

5A15
74/03

The Calendar
of
The University

of

SEP 2 1902

St. Francis Xavier's
College,

Antigonish, Nova Scotia,

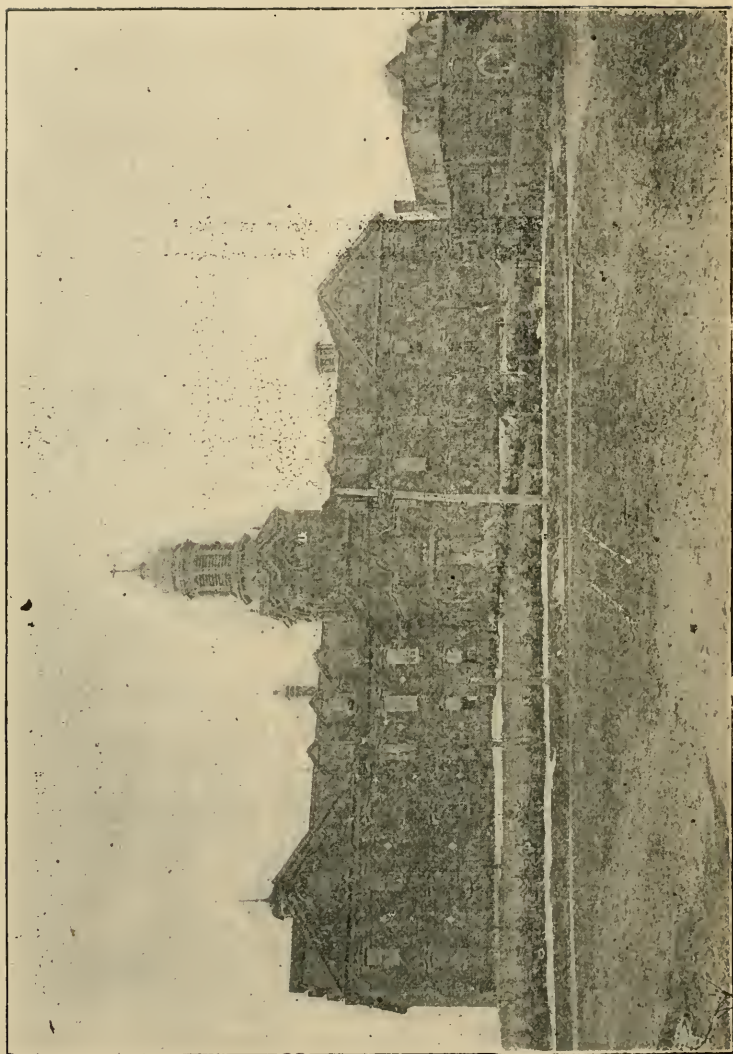
1902=1903.



CASKET PRINTING & PUBLISHING COMPANY (LIMITED).
1902.



Digitized by the Internet Archive
in 2008 with funding from
Microsoft Corporation



The Calendar
of
The University
of
St. Francis Xavier's
College,

Antigonish, Nova Scotia.

1902-1903.



1912.

THE CASKET PRINTING AND PUBLISHING COMPANY, LIMITED.
Antigonish, N. S.

Table of Contents.

	PAGE
Calendar for 1902-1903, ...	5
Historical Sketch, ...	6
Board of Governors, ...	13
Faculty of Arts, ...	14
Course of Studies, ...	15
Matriculation, ...	21
Degrees, ...	23
Honours, ...	26
Faculty of Applied Science, ...	33
Course of Studies, ...	33
Laboratory, ...	38
Library, ...	39
Sources of Revenue, ...	45
Residence, Fees, Etc., ...	48
Terminal Examination, ...	50
Prize List, ...	56
Graduates, ...	58
College Societies, ...	59
Department of Law, ...	61
List of Students, ...	63
English Honours Examination, ...	66
Final Honours Papers, ...	71
Alumni Association, ...	75
Members of the Alumni, ...	83

Calendar for 1902=1903.

1902.

- Sept. 9. Tuesday.....Meeting of the Faculty.
 11. Thursday Michaelmas Term begins.
 12. Friday.....} Matriculation and Supplementary
 13. Saturday ...} Examinations.
 15. Monday Lectures begin.
 Oct. 5. Sunday Festival of the Holy Rosary.
 Nov. 1. Saturday.....All Saints' Day. No Lectures.
 30. Sunday St. Andrew's Day. Triduum in
 honor of St. Francis Xavier's begins.
 Dec. 3. Wednesday...St. Francis Xavier's Day. No
 Lectures.
 8. Monday Festival of the Immaculate Concep-
 tion.
 22. Monday Michaelmas Term ends.

1903.

- Jan. 7. Wednesday...Lent term begins.
 9. Friday Sessional Examinations begin.
 Feb. 25. Wednesday...Ash Wednesday.
 Mar. 17. Tuesday.....St. Patrick's Day.
 19. Thursday St. Joseph's Day.
 25. Wednesday...Festival of the Annunciation.
 April 9. Thursday Maundy-Thursday. Spiritual Re-
 treat begins.
 April 10. Friday..... Good Friday.
 11. Saturday.....Lent Term ends.
 13. Monday Easter Term begins.
 May 2. Saturday Last day for receiving application
 for degrees.
 21. Thursday Ascension Day. No Lectures.
 22. Friday Commencement of Solemn Novena
 to the Holy Ghost.
 31. Sunday Whitsunday.
 June 1. Monday Terminal and Matriculation Exam-
 inations, and Final Examinations
 for Degrees begin.
 9. Tuesday.....Examinations end.
 Commencement Exercises begin.
 11. Thursday Easter Term Ends.

Historical Sketch.

(BY HUGH CAMERON, M. D., MABOU, C. B.)

"St. Francis Xavier's College was founded in Antigonish, in 1855, by the Right Revd. Colin Francis McKinnon, Bishop of Arichat. The principal object which the venerable prelate had in view in establishing a College in Eastern Nova Scotia, was the education of students aspiring to the priesthood. Since then its scope has broadened, and while the original object of its foundation has never been overlooked, its aim for many years past has been to furnish a liberal and thorough education, thus fitting its students for any of the learned professions." (1)

Rev. Dr. Cameron was placed in charge of the then extensive parish of Antigonish during the summer of 1855. In the autumn of that year he was appointed Rector of St. Francis Xavier's College which had just been founded by the late Archbishop McKinnon. "The Bishop being absent in Europe, it was Dr. Cameron who presided at the opening of the new College. *It was then called St. Francis Xavier's College*" (2). Thus there was associated with the institution from its very infancy the venerable prelate to whose zeal for its welfare, and generous sacrifices in its behalf, the College of St. Francis Xavier is so deeply indebted for the very enviable position which it occupies to-day among the educational institutions of Canada" (3) *.

(1) Historical Sketch, Calendar, 1901-2, p. 4.

(2) Souvenir of His Lordship Bishop Cameron's Jubilee, 1895, p. 37.

(3) Historical Sketch, Calendar, 1901-02, p. 4.

*A question has recently been raised as to whether the opening of St. Francis Xavier's College in Antigonish should be regarded as a continuation of the Arichat School, or rather a new and distinct foundation. The compilers of the sketch given last year referred to testimony given by persons connected with the institution at Arichat and others, which is placed in the Archives of the College for future reference. It is only fair now to publish testimony which shows that the opening of the College in Antigonish was regarded by its contemporaries as a new and distinct foundation, and officially regarded as such by the legislature.

"The Grammar School at St. Andrew's * * * was founded in the summer of 1838, within the first year of the Revd. Dr. McKinnon's incumbency as parish priest of St. Andrew's. Since its

establishment it has given general satisfaction. It has been conducted (for fourteen years) under the tuition of several able teachers. Several of the young clergymen of our Diocese have studied in this School their *Literæ Humaniores*; besides * * * a strong corps of the pedagogues of the County look to this institution with the veneration due to *Alma Mater*."—*The Casket*, Nov. 13th, 1852.

"The Rt. Rev. Dr. McKinnon took leave of his old parishioners of St. Andrew's (on Wednesday, 11th May, 1853), on his way to assume the duties and to occupy the See of the Eastern Diocese. His Lordship in his farewell address recalled to mind the scenes of his pastoral labors; but in no way did he more firmly enforce these truths or render dear the ties which had bound him to St. Andrew's, as a priest of the Gospel, than in his beautiful inculcations of the necessity of duty towards his successor."—*The Casket*, May 19th, 1853.

"On Wednesday, (July 20th, 1853, within the first year of his episcopacy, at the seat of the Eastern Diocese), His Lordship Dr. McKinnon opened a Seminary at Arichat on a principle which is likely to produce a new era in the history of Education in this Diocese. No one, in justice, can deny that every praise is due the Rt. Revd. Doctor for his exertions in the diffusion of learning since his first taking upon himself the care of his flock in the neighboring parish of St. Andrew's. During the period of his parochial mission there, he was indefatigable in the cause, not only by encouraging schools, but supplying in person the place of a teacher to the more advanced pupils. And now that he has been elevated to a position wherein his talent and energy may be more advantageously and effectually exercised for the good of his people, he has directed the power of his mind to establish more important institutions than has hitherto been rewarded with success. We understand that the Rt. Revd. Doctor has procured the services of the most eminent scholars in his Diocese to take charge of the Seminary."—*The Casket*, July 28th, 1853.

In 1854, Revd. Dr. Cameron returned from Rome where he graduated in Divinity and Philosophy with honor to himself and credit to his native parish of St. Andrew's, and to the St. Andrew's Grammar School where he received his early training. On his return he was appointed Rector of the Arichat Seminary in succession to Revd. Dr. Schulte, who was then appointed parish priest of Pictou.

In 1855, His Lordship Bishop McKinnon founded St. Francis Xavier's College, which received a Provincial Grant of \$1000.00, as *St. Francis Xavier's College*, as shown by evidence from the office of the Superintendent of Education, at Halifax, which is placed in the Archives of the College for inspection.

These facts gleaned from the columns of *The Casket* and other sources, show that while the St. Andrews Grammar

School and the Arichat Academy, continued their careers of usefulness in their respective localities long after the Rt. Revd. C. F. McKinnon founded St. Francis Xavier's College at Antigonish in 1855, the more advanced pupils of St. Andrew's and Arichat Schools removed to Antigonish to participate in the greater facilities for education offered by the new College, as soon as opened by Revd. Dr. Cameron in the autumn of 1855.

The St. Andrew's Grammar School in 1855, and following years, received the usual Grammar School grant from the local authorities.

"For the half-year ended 31st October, 1854, £50 were granted to the Arichat Academy. In 1855, (the year St. F. Xavier's College was opened in Antigonish) £100 were granted; and the same amount was granted in 1856 and 1857."—*Supt. of Education, Dec. 13th, 1901.*

"For the years you mention (1855, 1856, 1857) grants of money were voted for St. Francis Xavier's *as a College*."—*Education Office, May 20th, 1902.*

It is therefore evident that St. Francis Xavier's "*as a College*," was founded in the autumn of 1855, at Antigonish, and so recognized by the Provincial Legislature.

In 1866 St. Francis Xavier's College received University powers by the following Act of the Legislature of Nova Scotia :

AN ACT TO ENABLE THE COLLEGE OF ST. FRANCIS XAVIER'S AT ANTIGONISH, TO CONFER DEGREES.

(Passed the 7th day of May, A. D. 1866).

Be it enacted by the Governor, Council and Assembly, as follows :

1. St. Francis Xavier's College, at Antigonish, shall be held and taken to be an University, with all and every the usual privileges of such an institution, and that the students in the said College shall have the liberty and the privilege of taking the degrees of Bachelor, Master and Doctor in the several Arts and Faculties, at the appointed times, and shall have power within themselves, of performing all the scholastic exercises necessary for the conferring of such degrees as shall be directed by the statutes, rules and ordinances of the College.

In 1880, during the presidency of the Revd. Dr. Angus Cameron, the eastern wing of the present College buildings was erected. Of the funds required for its completion, His Lordship Bishop Cameron contributed over six thousand

dollars; the rest of the clergy about two thousand seven hundred dollars.

In 1881, the Provincial grant, which varied from eight to fifteen hundred dollars a year was withdrawn, and His Lordship Bishop Cameron appealed to the people of the Diocese to form an endowment fund. For this purpose the sum of over twenty thousand dollars was collected and invested.

In 1882 a Board of Governors was organized under the following Act :

AN ACT TO INCORPORATE THE GOVERNORS OF SAINT FRANCIS
XAVIER'S COLLEGE.

(Passed the 10th day of March, 1885).

Be it enacted by the Governor, Council and Assembly, as follows :

1. The Right Reverend John Cameron, D. D., Bishop of Arichat, and his successors in office canonically appointed, together with the Revd. John Shaw, P. P., Revd. Neil McNeil, D. D., William Girroir, Esq., J. P., and Colin F. McIsaac, Esq., Barrister, shall be a body politic and corporate by the name of the "Governors of St. Francis Xavier's College, Anigonish."

2. The corporation hereby created shall have perpetual succession and a common seal, and shall have power to take by donation, deed, devise, bequest, purchase, or otherwise, howsoever, real and personal property, and to sell and convey the same.

3. The four last named members of the said Board of Governors, under the first section of this Act, shall continue to hold office until death, resignation, or permanent removal from the Province of Nova Scotia, but if any of them shall cease to be in communion with the Roman Catholic Church, he shall cease to be a member of the Corporation hereby created.

4. Any vacancy which may from time to time occur among the said Governors, shall be supplied by the election of a person in communion with the Roman Catholic Church, by the remaining members of the Corporation, subject, however, to the notification and approval of the said Bishop of Arichat and to his successors. The term of office of the persons so elected shall be the same as that mentioned in the third section of this Act.

5. The Corporation hereby created may from time to time make statutes, rules and ordinances, not inconsistent with the laws of this Province, for the management of the said College, and all matters appertaining thereto, and for the management of the funds and property entrusted to it, and may appoint the professors and teachers in the said College, and remove them from time to time, and regulate the salaries to be paid to them. The exercise of any of the powers mentioned in this section shall, however, be subject to the approval of the said Bishop of Arichat for the time being and his successors.

6. The said College of St. Francis Xavier shall continue to be a University, with all and every the usual privileges of such institutions.

7. The Corporation hereby created shall have power to appoint a Treasurer, Secretary, and such other officers and servants that they may from time to time deem necessary for the purposes of the Corporation, and may hold real estate not exceeding fifty thousand dollars.

The removal from the Province of the Right Rev. Neil McNeil, D. D., now Bishop of Nilopolis, made vacant, under Section 3 of the above Act, the office of Governor, held by him, and rendered necessary the election of a successor. In the autumn of 1895 the remaining Governors chose the Very Rev. James M. Quinan, D. D., V. G., to fill the vacant Governorship.

The following amendment was made necessary in 1887 by a change in the name of the Diocese :

AN ACT TO AMEND CHAPTER 77 OF THE ACTS OF 1882, ENTITLED
"AN ACT TO INCORPORATE THE GOVERNORS OF ST. FRANCIS
XAVIER'S COLLEGE."

(Passed the 3rd day of May, 1887.)

1. The word "Arichat," wherever it appears in the several sections of said chapter is hereby struck out, and the word "Antigonish" substituted therefor.

In 1888 another amendment was made to enable the Board to borrow money needed to erect new buildings.

AN ACT TO AMEND CHAPTER 77 OF THE ACTS OF 1882, ENTITLED
AN "ACT TO INCORPORATE, ETC."

(Passed the 16th day of April, 1888.)

Be it enacted by the Governor, Council and Assembly, as follows :

1. Section two of said Act is hereby amended by adding at the end thereof the following words :

"The said Corporation may borrow a sum of money, not exceeding sixteen thousand dollars for repairing and enlarging the College building at Antigonish, and shall pay the same in four annual instalments, with interest, at a rate not exceeding six per centum per annum, such interest to be paid annually. The loan may be obtained at once, or in portions from time to time, as the Governors may require the same, and they shall give the lenders debentures or coupons for the amount of the loan, the interest on which shall be paid annually. The loan shall be a charge upon the land and personal property of the Corporation, and not against the individual members thereof."

In 1888, during the presidency of Rev. Neil McNeil, D. D., now Bishop of Nilopolis, the sum mentioned in the above amendment was borrowed and the new building completed.

A further amendment was made in 1894 to legalize the election by the Alumni Association, recently established, of two additional Governors. It is the following :

AN ACT TO AMEND CHAPTER 77, OF THE ACTS OF 1882,
ENTITLED "AN ACT TO INCORPORATE," ETC.

Be it enacted by the Governor, Council, and Assembly as follows :

1. Section one of Chapter 77, of the Acts of 1882, is hereby amended by adding after the word "Barrister," in the fifth line, the words "And two persons to be elected annually by the Alumni Association of St. Francis Xavier's College.

2. Section four of said Act is hereby amended by adding the words "Named in section three of said Act," after the word "Governors" in the second line thereof.

In 1895, during the presidency of the Rev. D. A. Chisholm, D. D., the college buildings were enlarged by an addition to the western wing. This new wing was sixty feet by forty, the third story serving as an infirmary, and the rest devoted exclusively to domestic purposes.

In 1896, an amendment to the Act incorporating the Board of Governors was made to enable the College to borrow money for the further enlargement of the buildings. This amendment was supplemented by another in 1897, legalizing the holding, by the Board of Governors, of property to the value of two hundred thousand dollars.

In 1897, the Convent for the Sisters of St. Martha, who have charge of the domestic affairs of the College, was completed. It may here be remarked, that, since these devoted religious have been in control of this department, the greatest satisfaction has been given.

In 1900, the Act of Incorporation was further amended :

AN ACT TO AMEND CHAPTER 77 OF THE ACTS OF 1882, ENTITLED
AN ACT TO INCORPORATE THE GOVERNORS OF SAINT
FRANCIS XAVIER'S COLLEGE.

(Passed the 30th day of March, A. D. 1900).

SECTION 1. Section 2 of Cap. 77, Acts of 1882, repealed, following substituted :

Be it enacted, by the Governor, Council and Assembly as follows:

1. Chapter 77, of the Acts of 1882, entitled "An Act to Incorporate the Governors of Saint Francis Xavier's College," is amended as follows:

1. Section 2, of the Acts hereby amended is repealed and the following section substituted therefore:

2. "The Corporation hereby created shall have perpetual succession and a common seal, and shall have power to take by donation, deed, devise, bequest, purchase or otherwise, howsoever, real and personal property, and to sell and convey the same: and shall have power to borrow money for the purposes of the corporation and secure the repayment of any loan of money by mortgage or promissory notes, which the said corporation shall have power to make for that purpose."

Board of Governors.

(INCORPORATED 1882).

(Appointed under the Act of 1882.)

RIGHT REV. JOHN CAMERON, D. D., Bishop of Antigonish.
(Chairman, *ex-officio*.)

REV. JOHN SHAW, P. P.

REV. D. J. McINTOSH.

WILLIAM GIRROIR, Esq.

HON. C. F. McISAAC, Esq., M. P.

(Elected by the Alumni Association.)

A. G. HAMILTON, Esq.

A. G. MacDONALD, Esq.

REV. A. THOMPSON, D. D.

Secretary-Treasurer of the Board of Governors.

College Officials.

Rector : REV. ALEXANDER THOMPSON, D. D.

Vice-Rector : REV. RONALD MacDONALD, D. D.

Prefect of Studies : VERY REV. ALEXANDER MacDONALD, D.D.

Curator of the Museum : REV. RONALD MccDONALD, D.D.

Librarian : REV. D. V. PHALEN, M. A.

Curator of the Laboratory of Physics : GEORGE MacDONALD,
Esq., B. Sc.

Faculty of Arts.

VERY REV. ALEXANDER MACDONALD, D. D.

Dean—Professor of Metaphysics, Psychology and Christian Doctrine.

REV. ALEXANDER THOMPSON, D. D.

Professor of Logic.

REV. DOUGALD GILLIS, PH. D., S. T. L.

Professor of Latin and Greek.

REV. RONALD McDONALD, D. D.

Professor of Geology and Zoology.

REV. D. V. PHALEX, M. A.

Professor of English Literature.

REV. HUGH MCPHERSON, D. D.

Professor of Chemistry.

Professor of French and German.

GEORGE McDONALD, Esq., B. SC.

Professor of Physics.

J. P. CONNOLLY, Esq., B. A.

Professor of Mathematics.

HON. ANGUS MACGILLIVRAY,

Lecturer in Constitutional History.

C. ERNEST GREGORY, Esq., LL. B.

Lecturer in International Law.

JOSEPH A. WALL, Esq., M. A.

Lecturer in Contracts.

Course of Studies.

LATIN.

Freshman Year.

Grammar, Morphology and Elementary Syntax ; Composition as in Arnold's Latin Prose Composition, to end of Ex. 30 ; Cæsar, *DeBello Gallico*, Books I, II, and III, Cicero, *1st Oration against Catiline* ; *Æneid*, Book III.

Sophomore Year.

Grammar, as in Harkness or Allan and Greenough ; composition, Latin Prose : Exercises in Sight Translation ; Cicero, *1st and 2nd Orations against Catiline*, *Pro Archid. Poeta* ; Virgil, *Georgics* ; History of Rome commenced (Smith's *Smaller History of Rome*).

Junior Year.

Grammar, Review Entire ; Composition, Latin Prose ; Exercises in Sight Translation ; Cicero, *De Amicitia*, *De Senectute*, *Pro Lege Manilia* ; Sallust, *Jugurthine War* ; Horace, *Odes*, Books II and III, and *Ars Poetica* ; History of Rome completed.

Senior Year.

Composition, and Critical Study of Style in Prose and Verse ; Cicero, *Pro Milone* ; Horace, *Odes and Epistles* ; Tacitus, *History*, Book I ; Livy, *Selections* ; History of Latin Literature.

GREEK.

Freshman and Sophomore Years.

Grammar, Goodwin's Greek Prose Composition ; Xenophone, *Anabasis*, Books I and II ; *Cyropædia*, Book I. Exercises in Sight Translation.

Junior Year.

Grammar, Goodwin's ; Greek Prose Composition ; Lucian, *Vera Historia* ; Demosthenes, *Olynthiacs* ; Thucydides, Book VII ; Exercises in Sight Translation. History of Greece (Smith's *Smaller History of Greece*).

Senior Year.

Grammar, Goodwin's (reviewed) ; Greek Prose Composition ; Homer, *Iliad* ; Demosthenes, *De Corona* ; Sophocles, *Antigone* ; Sight Translation. History of Greek Literature.

FRENCH.*Freshman Year.*

Fasnacht's *Progressive Course*; Exercises in Conversation; Translation.

Sophomore Year.

Fasnacht's *Progressive Course*; Translation; Exercises in Conversation; Authors Selected.

Junior Year.

Fasnacht's *Progressive Course*; Molière *Le Bourgeois Gentilhomme*; Souvestre, Berthon's Specimens of Modern French Prose; Racine, *Athalie*; Chatrian, *Madame Therèse*; Exercises in Conversation and Composition; Sight Translation.

Senior Year.

Grammar Reviewed; Berthon's Specimens of Modern French Verse; *Tartarin de Tarascon*; Molière, Selections; Exercises in Conversation and Composition.

GERMAN.*Freshman and Sophomore Years.*

Grammar (Joynes-Meissner); Translation; Exercises in Conversation.

Junior and Senior Years.

Grammar (Joynes-Meissner); Translation; Conversation; Author; Helene Storkel; *Unter dem Christbaum*.

ENGLISH.*Freshman Year.*

Grammar, Mason or an equivalent; Language and Composition; Authors; Kingsley's *Heroes*; Sykes' *Composition*; Scott, *The Lady of the Lake*; Longfellow, *Evangeline*; Macaulay's *Lays*; Father Ryan, *Selection*.

Sophomore Year.

Grammar, Mason or an equivalent; Lectures on the Principles of Rhetoric; Authors; Macaulay, *Essay on Milton*; Addison, *Life and Works*; Wiseman, *Essay on Shakespeare*; Byron's *Childe Harold*; James Russell Lowell, *Selections*; Tennyson, *The Princess*; Macaulay's *Essay on the Elder Pitt*; *Essay Writing* and a *Critical Review of Authors studied in the Freshman Year*; and Stopford Brooke's *Primer*.

Junior Year.

History of English Language (Lounsbury); History of English Literature (Meiklejohn and the Christian Brothers' Manual); Lectures on Rhetoric; Dowden's *Shakespeare Primer*; Authors; Newman, *Essays*, Selections; Edmund Burke, Speech on Conciliation with America; Johnson, *Lives of the Poets*; Shakespeare, *Cæsar*, *King Lear*; *Merchant of Venice*; Pope *Essay on Man*, *Essay on Criticism*; Newman's *Dream of Gerontius*; Milton's *Paradise Lost*; Chaucer, *Prologue to Canterbury Tales*; *Knight's Tale*; *Nonne Priestes' Tale*.

Senior Year.

History of English Language and History of English Literature (reviewed), Jenkin's Handbook of English Literature; Lectures on the Artistic Element in English Literature, with Special Reference to the Drama; Lectures on 19th Century Literature; Authors; Shakespeare, *Hamlet*, *Richard II*, *Henry V.*, *The Tempest*; Chaucer, *Canterbury Tales*; Dryden, *The Hind and Panther*, *MacFlecknoe*; Tennyson, *In Memoriam*, *The Princess*, *Idylls of the King*, Selections; Ruskin, *Sesame and Lilies*, *Stones of Venice*, Selections, *Eagle's Nest*; Newman, *Poetry with Reference to Aristotle's Poetics*, *Idea of a University*; Carlyle, *The Hero as Poet*.

[The following works are recommended for parallel reading: *Old English Period*, by Brother Azarias; Philosophy of Literature, by Brother Azarias; Newman's *Essays*, *Critical and Historical*; Newman's *Historical Sketches*; DeQuincey's *Confession of an Opium Eater*; Ruskin's *Modern Painters*; Saintsbury's *English Literature*; Coppen's *Rhetoric*; Hill's *Rhetoric*; Brownson's *Republic*; Boswell's *Johnson*; Scott's *Waverley* and *Guy Mannering*; Hawthorne's *House of the Seven Gables*, and *Marble Faun*.]

PHILOSOPHY.*Junior Year.*

Lectures on the Nature and Scope of Logic; Logic Formal and Applied; Ontology.

Text Books — Zigliara, *Summa Philosophica*, Vol. I; Clarke's Logic, (Stonyhurst Series).

Senior Year — First Division.

Cosmology; Psychology; Natural Theology.

Text-Books — Zigliara, *Summa Philosophica*, Vol. II; Maher's Psychology (Stonyhurst Series).

Senior Year — Second Division.

ETHICS.—The Criteria of Morality; the Natural Law; Society; the Relations Between Church and State. Text Books — Zigliara, *Summa Philosophica*, Vol. III.; Rickaby, *Moral Philosophy*.

PHYSICS.*Sophomore Year.*

Elementary Treatment of Physical Phenomena, illustrated by experiments. Text Book, Gages *Introduction to Physical Science*.

Junior Year.

Statics, Dynamics, Hydrostatics, Hydrodynamics, Acoustics, including the Physical Theory of Music, Thermometry, Hygrometry, Calorimetry. The treatment of subjects in this and the following year of the course will be both experimental and mathematical. The following works are especially recommended: Ganot's *General Treatise, revised by Atkinson*; Maxwell's *Theory of Heat*; Tyndall on *Sound*; Cotterill and Slade's *Lessons in Applied Mechanics*. For Exercises and Practical Work in this and the following year of the course will be both experimental and mathematical. The following works are especially recommended: Ganot's *General Treatise, revised by Atkinson*; Maxwell's *Theory of Heat*; Tyndall on *Sound*; Cotterill and Slade's *Lessons in Applied Mechanics*. For Exercises and Practical Work in this and the following year, Jones' *Examples in Physics*, and Glazebrook and Shaw's *Practical Physics* will be found useful.

Senior Year.

Light, Electricity and Magnetism. Besides Ganot's *Physics*, the following works are recommended: Sylvanus Thompson's *Electricity and Magnetism*, and, for advanced work, *Dynamo-Electric Machinery*, by the same author.

CHEMISTRY.*Freshman and Sophomore Years.*

Lectures on Elementary Chemistry of Air, Oxygen, Hydrogen, Nitrogen, Water and other Non-Metals, the Metric System; Atomic Theory; Fundamental Laws of Combination; Metals and their Alloys; Acids and Salts; Experiments Illustrating the Lectures; Qualitative Analysis of an Elementary Character. Text Books: Williams' *Introduction*; Steele's *Fourteen Weeks in Chemistry*; Storer and Lindsay's *Manual of Chemistry*; Tanner's *Agricultural Chemistry*.

Junior and Senior Years.

Review of Work of Preceding Year, Exhaustive Examination and Preparation of Non-Metallic Radicles and their Compounds, also of Metallic and their Compounds; Qualitative Analysis continued; Outlines of Organic Chemistry. The following works of reference will be used: Harcourt and Madan's *Practical Chemistry*; Roscoe & Schorlemmer's *Treatise on Chemistry*.

MATHEMATICS :*Freshman and Sophomore Years.*

ARITHMETIC.—Completed and Revised.

ALGEBRA.—Involution, Evolution, Simple and Quadratic Equations, Imaginary Quantities, Ratio and Proportion, as in Hall and Knight's or an equivalent.

GEOMETRY.—Euclid, to the end of Book [Fifth, with Exercises as in Hall and Stevens.

PRACTICAL MATHEMATICS.—Functions of Angles and their Relations, Solution of Triangles, Measurement of Plane Areas, Measurement of Volumes, Principles of Navigation, Practical Questions in Dynamics.

Junior Year.

ALGEBRA.—Theory of Quadratic Equations, Indeterminate Equations, Progressions, Permutations and Combinations, Binomial Theorem (Any Index), Logarithms, and Logarithmic Series, Inequalities, Convergency and Divergency of Series, Limiting Values.

GEOMETRY.—Review of Preceding Year's Work; Books VI and XI with Exercises.

TRIGONOMETRY.—Investigation of Trigonometrical Formulæ, with Exercises; Solution of Triangles, by Trigonometric and Graphic Methods; Use of Mathematical Tables; Measurements in Heights and Distances.

Senior Year.

ALGEBRA.—Continuation of Preceding Year's Work; Convergency and Divergency of Series, extended; Recurring Series; Summation of Series; Continued Fractions; Probability; Determinants; Theory of Equations; Biquadratic Equations; Cubic Equations.

GEOMETRY. — Solid and Spherical Geometry ; Conic Sections, as in Wentworth ; Analytic Geometry.

TRIGONOMETRY. — Trigonometric Equations in the general values ; Curves of the same ; Spherical Trigonometry.

Differential and Integral Calculus.

BOTANY.

Preliminary Instruction on the Fauna and Flora of Eastern Canada ; Lectures on Plant-cells, Tissue and Tissue systems of Plants ; Morphology of the Plant-body ; Principles of Classification and Laws of Distribution ; Dissection and Microscopic Examination of Plants.

Text Books. — Gray's *How Plants Grow* ; Bessey's *Essentials of Botany*.

PHYSIOLOGY AND HYGIENE.

A course of lectures on Physiology and Hygiene will be given each year, open to all students who have matriculated, or who are qualified to profit by them.

Text Books. — Edward's *Hygiene* ; *The Human Body and the Effect of Narcotics* (Martin).

HISTORY.

In History such Division into classes will be made as may appear necessary in the course of the Academic year. There will be a review of British and Canadian History, and lectures on the History of the United States and Universal History. To enable students to follow these lectures with the utmost advantage to themselves, the use of the following works is recommended :

CANADIAN HISTORY. — Clement's *History of Canada* ; Bourinot's *do.* ; Roberts' *do.*

BRITISH HISTORY. — The Text-Book prescribed by the Nova Scotia Council of Public Instruction ; Greene's *Short History of the English People* ; Burke's *Abridgements of Lingard's History of England*.

UNITED STATES HISTORY. — DeCourcy and Shea's *History of the United States*.

UNIVERSAL HISTORY. — Swinton ; Fredet.

[For parallel reading, the following works are recommended : Kingford's *History of Canada*; Bourinot's *How Canada is Governed*; Lingard's *History of England*; D'Arey McGee's *History of Ireland*; Burton's *History of Scotland*; Dicey's *Law of the British Constitution*; Baneroff's *History of the United States*; McMaster's *Constitution and Progress of the United States*.]

CHRISTIAN DOCTRINE.

There are three classes in Christian Doctrine. Once a week an hour is given to each class separately, and on Sundays all assemble in the College Chapel to hear an instruction from one of the Reverend Professors. [Non-Catholic students are not required to attend any of these Classes.] Instead of Christian Doctrine, lectures in Church History are given in the Junior and Senior years.

Junior Matriculation.

To be admitted as an undergraduate in Arts a Matriculation Examination must be passed, of which the following is a syllabus :

LATIN.— Grammar, Morphology and Elementary Syntax; Composition as in Arnold's *Latin Prose Composition* to Ex. 30. Caesar, *De Belle Gallico*, Book I, II and III, Cornelius Nepos, *One Life*; Virgil, *Aeneid*, Book II and III. Any syllabus equivalent to the above will be accepted.

GREEK OR FRENCH.— Grammar and Easy sentences in composition; Xenophon, *Anabasis*, Book I to IV.

FRENCH.— Grammar and Translation of ordinary works.

MATHEMATICS.— Arithmetic entire; Geometry, Books I, II and III, and Exercises. Algebra, to the end of Quadratic Equations.

ENGLISH.— Grammar, Parsing and Analysis of Sentences, Composition, Elementary and Advanced, as in Dalgleish. Short Essay, and Critical Study of an Author.

HISTORY.— British and Canadian.

CHEMISTRY.— As in Williams.

PHYSICS.— As in Gage's Introduction; or an equivalent.

CHRISTIAN DOCTRINE.— (For Catholics). As in Schouppe. Part Second; or an equivalent.

The examinations will be held in June of each year. A certificate of successful examination on a Syllabus equivalent to the above will exempt from College Matriculation, provided the candidate make the marks on each subject required by the College standards. The test as to the points to be made for Matriculation are the same as for a pass at the terminal examinations. The tests for undergraduates intending to take Degrees are of a higher standard, as seen below.

The Academic Year.

The Academic Year is divided into three terms. In 1902-1903, these will end, respectively, on December 22, April 11, and June 11th. Examinations for degrees, class-distinction, and class-standing are held at the beginning of the Lent (or second) Term, and towards the end of the Easter (or third) Term. Upon the results of these examinations promotions at the beginning of the following year will depend. To secure a PASS into the next year an average of 50 points out of a possible 100 on the papers set at both examinations must be made: for FIRST RANK, in any class, 85 points or upwards; for SECOND RANK, 75 or upwards; for THIRD RANK 65 upwards. To secure a PASS, a student must, *besides making an average of 50*, make at least 50 on each of the following, namely: English, Latin, Philosophy, Christian Doctrine, and one Mathematical Paper.

Degrees.

The following degrees are conferred in this Faculty: Bachelor of Arts (B. A.), Bachelor of Letters (B. L.), and Master of Arts (M. A.)

COURSE OF STUDIES FOR THE DEGREE OF B. A.

First Year.

1. Latin.
2. English.
3. French or Greek.
4. Mathematics.
5. Chemistry.
6. History.
7. (For Catholic Students Christian Doctrine.)

Second Year.

1. Latin.
2. English.
3. French or Greek.
4. Mathematics.
5. Physics.
6. History.
7. (For Catholic Students) Christian Doctrine.

Third Year.

1. Latin.
2. English.
3. French or Greek.

4. Philosophy.
5. Any one of the following :
 - (a) Mathematics (any branch).
 - (b) History.
 - (c) Chemistry.
 - (d) Physics.
6. (For Catholic Students) Church History,

Fourth Year.

1. Latin.
2. English.
3. French or Greek.
4. Philosophy.
5. The subject chosen the preceding year, or a subject in Law.
6. (For Catholic Students) Church History.

The conditions necessary for obtaining the degree of B. A. are the following :

(a) That the candidate be of good moral character.

(b) That he make not less than 60 per cent. at the Sessional and Terminal Examinations of each year.

(c) That he make not less than 60 per cent. in English, Latin and Philosophy, nor less than 50 in Christian Doctrine, nor less than 40 in any subject of the first and second years of the course. In the subjects of the third and fourth years, a minimum of 50 is required.

Students who have failed to pass the required examination in any subject, may, upon making application to the Professor of such subject and paying a fee of \$1.00, obtain a supplementary examination at the beginning of the next term.

A Bachelor of Arts of at least three years' standing, and of good reputation, who produces a thesis satisfactory to the Faculty on a literary, scientific, or philosophical subject, is entitled to the degree of M. A. Applications for degrees must be made not later each year than May 1st, and should be accompanied by the fee for the diploma. Should a candidate be unsuccessful at his examination, his fee will be returned. The fees are as follows :

For B. A.,.....	\$ 5.00
For M. A.,.....	10.00

COURSE OF STUDIES FOR THE DEGREE OF B. A.

First Year.

1. Latin, French or Greek.
2. English.
3. Mathematics.
4. Chemistry.
5. History.
6. (For Catholics) Christian Doctrine.

Second Year.

1. Latin, French or Greek.
2. English.
3. Mathematics.
4. Physics.
5. History.
6. (For Catholics) Christian Doctrine.

Third Year.

1. Latin, French or Greek.
2. English.
3. History.
4. Philosophy.
5. One Mathematical or Scientific subject.
6. (For Catholics) Church History.

Fourth Year.

1. Latin, French or Greek.
2. English.
3. Philosophy.
4. History.
5. One Mathematical or Scientific subject.

The conditions necessary for obtaining the degree of B. L. are the following :

(a) and (b). As stated for the degree of B. A.

(c). That he make at the sessional and terminal examinations not less than 60 per cent. in English, not less than 50 in Christian Doctrine and Philosophy, nor less than 40 in any other subject of the First and Second Years of the Course. In the subjects of the Third and Fourth Years a minimum of 50 is required.

The regulations with regard to supplementary examinations are the same as those stated in connection with the course in Arts.

EXAMINATIONS FOR HONOURS IN THE DEPARTMENT OF ENGLISH LANGUAGE AND LITERATURE.

SYLLABUS.

Any graduate of this College, or any student successfully pursuing the last year of the Course of Arts or Letters, may apply for a certificate of Honours in the department of English Language and Literature: but in the case of an undergraduate-applicant, no certificate will be awarded until a degree has been obtained at the close of the Academic year. Such certificates will be awarded to eligible candidates who shall have passed the Preliminary Honours Examination and the Final Honours Examination.

PRELIMINARY HONOURS EXAMINATION — 1902-1903.

Candidates intending to present themselves for English Honours shall give notice of their intention on or before the first day of November of each Academic year. All candidates must pass the preliminary examination, which will be held between the 1st and 7th days of January of each year, on such particular days as may appear to be most convenient for the majority of candidates. In 1903, the Examination will be held on Thursday and Friday, January 2nd and 3rd. On application, the Faculty may arrange to have a special Preliminary Examination in July. In January, 1903, the Preliminary Honours Examination will cover the ground outlined below.

ENGLISH LANGUAGE.

A review of the work done in the advanced English classes of the College—English Grammar in its higher aspects—Analysis and Etymology of the Language—Comparison of the English of Shakespeare with the English of to-day, etc. Books prescribed: Mason's *English Grammar*; Abbott's *Shakespearian Grammar*, Low's *History and Structure of the English Language* (London University "Tutorial Series"), Lounsbury's *English Language*.

ENGLISH LITERATURE (HISTORICAL).

Jenkins' *Hand-Book of English Literature*; Egan's *Lectures on English Literature*.

ENGLISH POETRY.

A thorough, critical study of the following: Hale's *Longer English Poems*, with annotations (MacMillan & Co.) OR, Chaucer, as follows: *The Prologue*, as in Keate's Shilling Edition; and six *Tales*, namely, 1. *Knight's*; 2. *Monk's*; 3. *Clerk's*; 4. *Squire's*; 5. *Man of Laws*; 6. *Pardoner's*; (Clarendon Press or Cambridge Edition recommended); Shakespeare's *Julius Cæsar*, and *Hamlet* (Rolfe's Edition); Scott's *Lady of the Lake* (Ginn & Co.); Longfellow's *Evangeline*; Tennyson's *Princess* (S. E. Dawson's study of the *Princess*, or Rolfe's, recommended); Dowden's *Shakespeare Primer* (particularly the portions bearing on the prescribed plays; Minto's *Characteristics of the Poets*, Second Edition, to page 224.

ENGLISH PROSE.

A thorough, critical study of the following: "Carlyle's *Essay on Burns* (Ed. by Hanson: Ginn & Co.); Macaulay's *Essay on Milton* and *Essay on Johnson*, John Henry Newman's *Essays on Poetry with Reference to Aristotle's Poetics*, and *Apostolical Traditions*, being *Essays 1 and 3 of Vol. 1 of Newman's Essays Critical and Historical*; Gates' *Selections from Newman*, (Henry Holt & Co.); Prof. Cook's Edition of Newman's *Essay on Poetry* is recommended (Ginn & Co.)

HISTORY.

Outlines of British History (as in the text-book prescribed by the Nova Scotia Council of Public Instruction); Burke's *Abridgment of Lingard's History of England* (D. and J. Sadlier); one of Skakespeare's Historical Plays (1903: *Richard II.*

FINAL HONOURS EXAMINATION.

Those intending to present themselves for the Final Honours Examination, which will be held in 1903, on or about Wednesday or Thursday, July 9th and 10th, or on such earlier dates as may appear more convenient, shall give notice of their intention in that regard on or before the first of March.

At the Final Honours Examination it will be necessary for a candidate to write only on two of the Divisions (a)

(b), and (c), or on (d) or (e)—given below. These divisions shall be as follows :

- (a) Anglo-Saxon and Early and Middle English.
- (b) Science of Language, Philology, and the History and Structure of the English Language.
- (c) History of Great Britain, Canada and the United States, and the Constitutions of these countries.
- (d) English Poetry and English Drama (including history and criticism thereof).
- (e) Rhetoric and English Prose (including history and criticism thereof).

To be successful in 1903, a candidate at the Final Honours Examination need take but two of the 1st, 2nd, and 3rd Divisions first above named, OR the 4th or the 5th [*i. e.*, any two of Divisions (a), (b), and (c); OR, one of the latter two, *i. e.*, Divisions (d); OR, Division (e).] For instance, a candidate that passes the Preliminary Honours Examination, AND an Examination either on Division (d) OR Division (e) of the Final, will be entitled to the Certificate of Honours in English Language and Literature.

DIVISION (a)—*Anglo-Saxon, Etc.*

In (a) the candidate must have such knowledge of the Anglo-Saxon grammar and literature, and of Early and Middle English, as can be acquired by a careful, critical study of the following :

- Notabilia of Anglo-Saxon Grammar* by A. J. Wyatt, M.A., (London University Tutorial Series)
- Sweet's *Anglo-Saxon Primer*.
- Sweet's *Anglo-Saxon Reader*, 7th edition, or Bright's *Anglo-Saxon Reader*.
- Beowulf (Harrison and Sharpe's edition).
- Skeate: *Minor Poems of Chaucer* (Clarendon Press edition).
- All Chaucer's *Tales* (critical study Chaucer's *Parlement of Foules* will be required.)
- Spenser's *Fairy Queen* (critical study of Books 1 and 2).

DIVISION (b)—*Historical and Etymological Study of English, Science of Language, Etc.*

In (b) a candidate must have studied with the greatest care the works mentioned below, or their equivalents.

- Trench—*Study of Words*.
 “ — *English Past and Present*.
 Angus—*Hand-Book of the English Tongue*.
 Latham—*Hand-Book of the English Language*.
 Low (W. H.)—*The English Language: its History and Structure*. London University “Tutorial Series.”
 Whitney—*Life and Growth of Language*.
 Peile—*Philology*.
 Max Muller—*The Science of Language*.
 “ .. — *Chips from a German Workshop*.

DIVISION (c)—*History, Etc.*

In (c) a general knowledge of the principal events in the history of England, Ireland and Scotland, will be required, and also a detailed knowledge of the history of the Norman Period, and of the Reigns of Henry VII and Henry VIII. such as can be obtained from a careful study of these times as in Lingard's *History of England* (unabridged); and also a detailed knowledge of later British History, as contained in Justin McCarthy's *History of Our Own Times*, or an equivalent. No other Text Book is at present prescribed; but, for general knowledge of British History Burke's *Abridgement of Lingard's History*, the Nova Scotia Text Book on British History and Green's *Short History of the English People*, indicate the extent of work required.

Candidates will be expected to know thoroughly all important events in Canadian History, and to be familiar with the various steps in the colonization of the different Provinces.

Dr. Bourinot's *History of Canada (Story of the Nations' Series)* or Professor Roberts' work on the same subject, or some equivalent must be carefully studied. An acquaintance with the Canadian Constitution (*The B. N. A. Act of 1867*), Houston's *Constitutional Documents*, and Pope's *Confederation Documents*, will also be required.

A general knowledge of the history of the United States (but not a detailed knowledge) from the Declaration of Independence will be necessary; and also an acquaintance with the Constitution of the United States, the difference between it and that of Canada, etc.

DIVISION (d)—*Poetry and the Drama.*

In (d) a general knowledge of the lives, times, and most im

portant works of Chaucer, Spenser, Shakespeare, Milton, Dryden, Pope, Scott, Wordsworth, Longfellow, and Tennyson will be required.

The following works ought to be carefully read :—

Hales' *Longer English Poems* for the use of Schools; Chaucer's *Tales*; Spenser's *Faery Queen* (Books 1 and 2); Shakespeare's *Richard II.*, *Henry IVth*, *Henry Vth*, *Hamlet*, *Macbeth*, *The Tempest*, *Merchant of Venice*, *Julius Cæsar*, *Coriolanus*, *Midsummer Night's Dream*, *Comedy of Errors*, *Much Ado About Nothing*, *As You Like It*, *Twelfth Night*, *Pericles*, and *Cymbeline*; Morris' *Historical Outlines of English Accidence*, (MacMillan & Co.'s ed.); Dowden's *Mind and Art of Shakespeare*; Coleridge's *Lectures on Shakespeare*; Milton's *Paradise Lost and Paradise Regained*; Dryden's *Hind and Panther*; and *Absalom and Achitophel*; Pope's *Essay on Man* and *Essay on Criticism*; Scott's *Lady of the Lake*, and *Lord of the Isles*; Wordsworth's *Excursion*; Longfellow's *Evangeline* and *Hiawatha*; Tennyson's *Princess*, *In Memoriam*, and *Idylls of the Kings*.

In division (d), in 1903, a THOROUGH CRITICAL study of the following only will be required :—

Minto's *Characters of the English Poets*; (pages 224--322); Shakespeare's *Henry Vth*, *King Lear*, or, *The Tempest*, *A Comedy of Errors*, and *A Midsummer Night's Dream*, Rolfe's Edition recommended; Milton's *Paradise Lost*, Books 1, 2 and 3, and *Paradise Regained*, first 600 lines; Pope's *Essay on Man*, or *Essay on Criticism*; or Dryden's *Hind and Panther*; Scott's *Lord of the Isles*; Tennyson's *Idylls of the King*, or *In Memoriam*; Dowden's *Shakespeare Primer*, and Dowden's *Mind and Art of Shakespeare*, particularly the portions bearing on the work here prescribed; Morris' *Historical Outlines of English Accidence*; Jenkin's *Handbook of English Literature*.

At the Final Honours Examination of the Academic year 1902—1903, candidates who previously have made 85 or upwards out of a possible 100, at the Preliminary Honour's Examination, may omit from Division (d), in their preparation, *Paradise Lost* and *Paradise Regained*; and other candidates may substitute for the latter work, Chaucer's *Prologue and Tales*. In doing the Shakespeare work, candidates will find Ransome's *Short Study of Shakespeare's Plots* helpful and suggestive.

DIVISION (e)—*Rhetoric and English Prose.*

In (e) the following indicates the scope of the examination: Bacon's Works—The *Essays* and *Advancement of Learning*; Sir Thomas Brown's *Religio Medici*; Sir Thomas More's *Utopia*; Addison's *Essays*, (particularly the *Sir Roger de Coverly Papers* from the 'Spectator'); Johnson's *Lives of Addison, Pope, Dryden and Milton*; Edmund Burke's *Reflections on the French Revolution*, or Edmund Burke's *Sublime and Beautiful*; Scott's *Waverley* and *Guy Mannering*, (or instead of these two, Boswell's *Life of Johnson*, or Hawthorne's *House of the Seven Gables*); John Henry Newman's *Characteristics*, by W. S. Lilly; John Henry Newman's *Apologia Pro Vita Sua*, or, *Ida of a University*, *Essays on Cicero*, *Reformation of the 11th Century*, and *Apostolical Canons* (a thorough, critical study of the three Essays last mentioned will be required); John Ruskin's *Sesame and Lilies*, or, *Queen of the Air*; Jenkins' *Hand-Book of English Literature*; Rhetoric, as in Hill's Rhetoric, (or Genung's, or Coppen's); Bro. Azarias' *Philosophy of Literature*; Matthew Arnold's *Essays in Criticism* (First Series).

At the Final Honours Examination of the Academic year of 1901-1902, candidates who have passed in the prescribed works of Chaucer at the said January Examinations or who have made 85 or upwards out of a possible 100 at the Preliminary Honours Examination, and who are taking Division (e), may omit from the latter, in their preparation, the works of Bacon, Sir Thomas Brown, Sir Thomas More, Addison, and Edmund Burke. Special stress will this year be laid upon the prescribed works of Newman.

From time to time other changes may be made in the Honours Syllabus above outlined, but notices of such changes will usually be given one year before they take effect.

It is intended to provide prizes for candidates obtaining English Honours. The first prize for 1903 will be \$100; Second Prize, \$60.

Wherever there are options in the Honours Curriculum, a candidate shall in his application or notice, state the subjects and works upon which he elects to be examined. To obtain an Honours Certificate and prize, a candidate must make 75 points out of a possible 100 at both Preliminary and Final. A candidate who passes well on all but one paper, may, at the next similar Examination, take the work in which he has failed. The work of candidates for English Honours will be valued either wholly or in part by outside Professors, or other competent persons not connected with the College. The examiners will in all cases be instructed to allow something for excellence of style, and for scholarly use of the English language by the candidate.

As a thorough critical study is required of a few works only, candidates for Honours are requested to remember that they will be expected to be very familiar with these works in every particular, and that they ought to complete their first detailed study of these so early in the Academic year as to enable them to have ample time for a leisurely review of the whole ground immediately before the examinations.

The College reserves to itself the right to confer the degree of Master of Letters or Master of Arts on such graduates as may distinguish themselves at the Honours Examinations.

ACADEMIC COSTUME.

The Academic costume consists of a gown of black stuff and a hood of blue velvet with lining as follows:—

For the hood of a Bachelor of Arts, white silk.

For the hood of a Bachelor of Letters, grey silk.

For the hood of a Master of Arts, red silk.

For the hood of a Master of Letters, green silk.

Faculty of Applied Science.

REV. RONALD MACDONALD, D. D.

*Dean, Professor of Geology and Mineralogy.
Lecturer in Zoology.*

REV. HUGH MACPHERSON, D. D.

*Professor of Chemistry and Assaying.
Instructor in Calculus.*

CHARLES C. GREGORY, ESQ., M. I. C. E., CAN. SOC. C. E. ASSO.
M. I. C. E., ENG.,

Professor of Civil Engineering and Applied Mechanics.

GEORGE MACDONALD, ESQ., B. SC.,

Professor of Physics and Electrical Engineering.

JAMES P. CONNOLLY, ESQ., B. A.,

Professor of Mathematics.

Course of Studies.

MATHEMATICS.

First Year.

ALGEBRA.—As in the Junior Year of the Arts Course, with the addition of the Partial Fractions, Determinants, and a more complete study of Series.

GEOMETRY.—As in the Junior Year of the Arts Course.

ANALYTIC GEOMETRY.—Plain Analytic Geometry completed, as in Wentworth.

TRIGONOMETRY.—As in the Junior Year of the Arts Course, with special attention to drawing of figures to scale, and use of Logarithmic Formulæ.

Second Year.

ALGEBRA.—Hall and Knight's Higher Algebra completed, with particular attention to the Convergency and Divergency of Series, Summation and Conversion of Series, Determinants, Cubic and Biquadratic Equations.

SOLID GEOMETRY.—Solid and Spherical Geometry, as in Wentworth's Conic Sections.

ANALYTIC GEOMETRY.—Solid, as in Wentworth.

Differential and Integral Calculus.

PHYSICS.*First Year.*

As the Junior and Senior years of the Arts course.

Second Year.

Mechanics, Sound, Light. Two lectures a week will be given in Electricity and Magnetism, and three hours will be devoted to laboratory work.

Third Year.

One lecture a week will be given. Six hours of laboratory work will be required, and will cover—The use of Electrical Instruments, Measurement of Magnetic Quantities of Iron, Electromotive Force, Resistance, Measurement of Current Strength, Capacity, etc. The theory and construction of measuring instruments will be discussed. Students in this year will require—S. P. Thompson's Lessons in Electricity and Magnetism. Other texts will be announced at the beginning of the year.

SHOP WORK.

Students will be required to give six hours a week to practical work in the shop. During the first two years, it will consist of Blacksmith Work, Chipping, Pattern Work, Foundry Work, Electrical Work, and Lathe Work. Students must also attend the lectures on Shop Work.

THEORETICAL AND APPLIED MECHANICS.

Second year students will be required to take the course in Kinematics.

During the third year a course will be given in Applied Mechanics, including link mechanisms, quick return motions, cams, belts, cone pulleys, bevel gears, differential gears, dynamometers, valve gears, Stephenson link motions and engine governors.

MECHANICAL DRAWING.

First Year.

Use of the different drawing instruments, scales, etc.

Continued practice in the use of instruments on straight lines, curves and circles, and in Geometrical Drawing.

ORTHOGRAPHIC PROJECTION.—Students will be led gradually to become thoroughly acquainted with the projection of differently shaped bodies in all possible positions.

The rest of the year will be devoted to developments, the drawing of threads, bolts, nuts, and easy isometric projection.

Second Year.

Drawing of parts of machines, such as valves, crossheads, rods, parts of lathes, &c. Students will be required to make free hand sketches of parts of machinery, marking dimensions for data of drawings.

Third Year.

The drawing for this year is included under Machine Design.

DESCRIPTIVE GEOMETRY.

The course in Mechanical Drawing is intended to serve as an introductory course to Descriptive Geometry. It will be also as mentioned in the third year by lectures on Perspective, and Shadows. 

MACHINE DESIGN.

Students will not be admitted to this course unless they have taken the courses in Theoretical and Applied Mechanics, and the course in Resistance of Materials.

During the third year, lectures will be given on the design of machine parts, bolts, cotters, pulleys, nuts, locking devices, keys, feathers, journals, hangers, pedestals, etc.

Fourth year work will consist in the designing of complete machines. Students will be required to design and make full working and detail drawings of a steam engine.

STRENGTH OF MATERIAL.

Behaviour of material under different stresses. Derivation of formulas, and their application in practical work.

DYNAMOS.

(a) **DIRECT CURRENT MACHINERY.**—Theory of direct current machinery. Special attention will be given to the important points in practical designing. Study of armature windings.

Continuation of the study of direct current machines, and practical designing according to the latest methods. Students will be expected to design and make the complete working drawings of a direct current dynamo or motor.

(b) **ALTERNATING CURRENT MACHINERY.**—This branch of Electricity will be taken up in the last year of the course in Electrical Engineering. Much attention will be given to the theory of alternating current machinery, and the effect of inductance, capacity and frequency. Also to the generation and transmission of alternating currents. The latter half of the fourth year will be devoted to the designing of alternating current machinery. Each student must design and make the full working drawings of an alternator and transformer.

Students will be expected to make actual tests of transformers and alternators, finding efficiency, saturation curves and armature inductance. Tests will also be made of the efficiency of motors, etc.

Books of reference—Jackson's Alternating Currents and Alternating Current Machinery, Steinmetz's Alternating Current Phenomena, Kapp's Transformers, Kapp's Electrical Transmission.

ELECTRICAL POWER TRANSMISSION.

The course in Electrical Power Transmission will include a study and review of the various systems in use for the transmission of power by the means of electricity, distribution of light and power, street railways, mills, elevators, etc.

Books of reference—Abbott's Electrical Transmission of Energy, Bell's Power Transmission.

TELEGRAPHY AND TELEPHONY.

TELEGRAPHY.—Line Construction, Testing, Single, Duplex, Quadruplex and Multiplex Telegraphy, Commercial forms of repeaters and other instruments in modern practice.

TELEPHONY.—Line Construction, Testing, Modern Instruments, Switchboards.

Books for reference—Miller's American Telephone Practice, Maver's American Telegraphy.

BUILDING CONSTRUCTION.

Wooden buildings. Stone and Iron buildings.

METALLURGY.

Description of plants and materials used, and of methods followed in the production of metals.

MINING.

Prospecting. Opening up mines. Timbering, &c. Electricity in mines.

Geology and Paleontology.

Mine Surveying.

Mining Legislation. Accidents.

BOILER TEST.

Every student in Engineering is required to take part in a boiler test extending over ten hours, and to make a correct report of the test.

ENGINE TEST.

Students in Mechanics and Electricity are required to take part in a complete engine test, and to make a full report to the Professor in charge.

HYDRAULICS.

All students of Engineering will be required to take a short course in Hydraulics, including a discussion of the laws governing the flow of water through tubes, pipes, and orifices, and over weirs. Also, a study of Hydraulic Motors.

CHEMISTRY.

GENERAL CHEMISTRY.—Descriptive Inorganic Chemistry. General principles of Organic Chemistry. Description of those Compounds of Carbon which are of industrial importance.

ANALYTICAL CHEMISTRY.—Qualitative Analysis. Preparation of re-agents. The action of re-agents on bodies. Laboratory work.

QUANTITATIVE ANALYSIS.—Gravimetric and Volumetric Analysis. The Analysis of Gases. Metallurgical Analysis. Analysis of ores, fluxes, fuels, etc., and of the products of furnaces.

INDUSTRIAL CHEMISTRY.—The preparation of some of the most important chemicals.

Special treatment of coal tar and the products of its distillation.

The Laboratory.

During the last two years' great improvements have been effected in the Laboratory, with a view to meet the requirements of the special and advanced scientific work which the University has undertaken. A large wing has been added to the College buildings, and equipped for practical work in the various departments of Engineering. The new building is 90 ft. x 45 ft., with a boiler house 45 x 20. The main wing is of brick, three stories, with a stone basement 10 ft. deep. The boiler-house is also of brick, one story in height, with a stone basement. The western half of the basement contains the engines, dynamos, automatic steam pump, and other heavy apparatus. The eastern part of the basement, and part of the first story, contain work rooms for classes in Physics and Chemistry. The cabinet of Physics, 83 ft. x 22 ft., is situated on the first floor. The lecture rooms are situated on the eastern side of the building, taking in the second and part of the first story, and have seats arranged in theatre form. The experimental tables in the three lecture rooms are supported by brick piers built upon heavy concrete foundations in the cellar, in order to ensure perfect stability and freedom from vibration. The western half of the second story contains rooms for draughting, and cabinets for specimens in mineralogy, botany, etc. Mr. McDougall, of Antigonish, had the contract for the building.

The large steam boiler was manufactured by I. Matheson, of New Glasgow, and set by Mr. S. O'Donoghue, of Antigonish. The steam heating plant, the finest, probably, in the Maritime Provinces, was erected by Messrs. Blouin, Desforbes & Latourel, of Montreal.

Besides the apparatus and supplies necessary for the illustration of general courses in Physics and Chemistry, the College is now furnished with apparatus sufficient to enable the Professors of Engineering to do excellent work in their several departments. Among the more recent additions may be mentioned the following:

- A 4 Pole $17\frac{1}{2}$ K. W. Generator. (Can. Gen. El. Co.)
- A Booster, manufactured by the same Company.
- A Magnificent Storage Battery, (100 amp., 55 cells.)
- A Weston Voltmeter, and a Weston Ammeter.
- A Hoyt Direct Reading Alternating C. Ammeter.
- A Hoyt Continuous Current Voltmeter.
- A Hoyt Alternating Current Voltmeter.

These additions, together with the electric lighting plant, which was installed in the College buildings a number of years ago, and a good supply of testing and other apparatus, with which the Laboratory has been supplied from year to year, constitute a very complete equipment in the department of Electrical Engineering.

A fine 60 H. P. Engine was manufactured for the College a year ago by the Goldie & McCulloch Co. The Institution also possesses a smaller engine, a horizontal tubular boiler, a vertical do., a large and very complete steam laundry plant, independent systems of steam heating and hot water heating, an extensive plant in connection with the water system of the Town of Antigonish, and a considerable quantity of other apparatus and machinery, including tools for repairing the different plants. The College retains in its employ a skilled workman of long experience, capable of assisting in the work shops in carrying out the instructions of the professors of Mechanical and Electrical Engineering.

The Library.

The Library consists of about 4500 volumes. Over fifty years ago a student named John Ryan, of Halifax, died in the Propaganda College, Rome. In his will he bequeathed his property to the Church in Nova Scotia, and after the division of the province into two dioceses, that of Antigonish (now Antigonish) received its share of Mr. Ryan's bequest, part of which was a large library purchased in Rome. The present College Library is in great part made up of the Ryan collection; but both Bishop McKinnon and Bishop Cameron have contributed to it from their own libraries many valuable works. The late Rev. Alexander McLeod, of Aisaig; Rev. John V. McDonnell, of St. Andrews; Rev. John Quinan, of Main-a-Dieu, C. B.; Rev. John McDougall, of Red Islands, C. B.; Rev. Finlay Chisholm, of Glace Bay, C. B., also bequeathed their Libraries to the College.

With the formation of the Association of Alumni, a new era has opened for this department of the College. Each alumnus is expected to contribute yearly, and, if possible, to induce somebody else to contribute to the Library or to the Museum, or towards the maintenance of the outdoor and indoor sports. Alumni and other friends of the College are respectfully reminded that the Library is by no means complete, and that further contributions of books, old and new, will be gratefully received. Recent additions have rendered it necessary to re-classify the books, and to prepare a new catalogue.

During the past year the following works have been added :—

From the Rt Rev. John Cameron, D. D., *Patrologiæ Cursus Completus*, 221 vols.

From the Royal Society of Canada, *Proceedings and Transactions.*

From a Canadian residing in New York, *The Literature of American History.*

1900 issues of *Journals of House of Commons*, 2 vols. (35).

Annual Reports of the Super. of Education.

Report of Auditor General.

Proceedings and Transactions of U. S. Institute of Science, Part II, vol. 10.

Shakespeare's Complete Works, 3 vols., donated by Colin Chisholm.

Journals of the House of Commons, vol. 35.

Nova Scotia Archives.

Annuaire du Séminaire de Charles Borromée.

Calendar of McGill College.

Calendar of Ottawa College.

Calendar of St. Anne College, Digby.

Calendar of Loyola College, Montreal.

Calendar of St. Joseph's College.

Calendar of the Seminary of Chicoutimi.

Calendar of Bourget College.

Calendar of Dalhousie College.

Calendar of Collège Sainte Marie, Montreal.

Annuaire du P. Séminaire de S. Marie de Monnoer.

Calendar of St. Vincent College, Los Angeles, Cal.

Calendar of Nicolet Seminary.

Calendar of Petit Séminaire de Montreal.

Annuaire de L'Université Laval.

Annuaire de L'Université Catholique de Louvain.

Annuaire du College de Valleyfield.

Calendar of King's College.

Georgetown University Calendar.

Statistical Year Book.

Collections of the Nova Scotia Historical Society, 1899-1900.

Our Trade with Scandinavia.

Report of Canadian Archives, 1899-1900.

Sessional Papers, vol. 34, 1900.

Conquest of Mexico, donated by Prof. J. P. Connelly.

McMillan's selected list of *Educational Books for Secondary Schools.*

The Catholics of Scotland, by Rev. Æneas McDonell, LL. D., donated by J. J. Power, D.C.L., Barrister, Halifax.

- Builders of Nova Scotia, by Sir J. G. Bourinot, K.C.M.G.
 Geological Survey of Canada, Annual Report, Maps accompanying same.
 Journals of the House of Commons, vol. 36.
 Catalogue of Massachusetts Institute of Technology, 1900.
 Current History, Sept. and Oct., 1901.
 Masterpieces of the World's Literature, donated by Rev. Fr. MacKinnon, 20 vols.
 Sessional Papers, Nos. 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, vol. 34.
 Journals of the Senate, vol. 36.
 Statutes of Canada, 1901.
 Supplement to Canadian Archives, 1899.
 Geological Survey of Canada, Index to Reports.
 Sessional Papers, Nos. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, vol. 35.
 Sessional Papers for 1902, Nos. 2, 3, 4, 5.
 Father Neil's Lists, deposited on Jan. 9.
 Johnson's Poets, 10 vols.
From the Department of Agriculture, Ottawa, Census Bulletins.
 Journals of the House of Assembly, P. E. Island.
 Copies of Arbour Day Annual, donated by Prof. A. G. Macdonald.
 Reports of Her Majesty's Commissioner to Paris, 1900, from Minister of Agriculture.
 Statistical Year Book.

Father Shaw's Books.

- St. John Chrysostom, 5 (4 to) vols.....
 Compendium Theologiae Maralis, 1 vol.....Gury.
 Christian Missions, 2 vols Marshall.
 Christ in His Church Brennan-Shea.
 The Adorable Heart of Jesus Galliffet.
 Miscellanea.....Spalding.
 Praelectiones Historiae Ecclesiasticae, 2 vols. Joannes Baptista Palma
 General History of the Church, 4 vols.....Darras.
 Life of Archbishop Hughes.....Hassard.
 Works of Most Rev. John Hughes, 2 vols....Kehoe.
 City of God, 2 vols.....Dods.
 Catholic Church in Scotland.....Gordon.
 The Endowments of Man.....Ullathorne.
 Butler's Lives of the Saints, 2 vols.....
 Tertullian (Opera Omnia), 3 vols.....Migne.
 Praelectiones Theologicae, 1 vol.....Perrone.
 Primacy of the Apostolic See.....Karrick.
 Life of Henry VIII.....Andin.

The Catholic Church in Mazara Peninsula . . .	Harris.
Anglo-Israel in Nine Lectures	Poole.
Chambers Encyclopædia, 10 vols	
History of Nova Scotia	Campbell.
Conferences of Rev. Père Lacordaire	
Thucydides	Owen.
Lays of the Western Gael	Ferguson.
Fundamental Philosophy, 2 vols	Balnes.
Newman's Sermons	
French and English Testament	
Roman Catacombs	Northcote.
Manual of Ceremonies for the Catholic Church.	
Manuale Theologiæ Moralis	Melata.
Institutiones Theologicae	
Christian Perfection, 3 vols	Rodrique.
Report of C. P. Railway	Sanford Fleming.
Scripture Doctrine of Miracles	Hay.
New May Devotion	Yollmer-Wirth.
Antho'n's Cesar, 2 copies	
Temporal Mission of the Holy Ghost	Manning.
Manuale Ecclesiasticorum	
Viri Romæ	
History of the Church	Reeve.
Life of Pius IX	Brenan.
Livingston's Explorations in Africa	
L'Art de La Correspondence	Sadler.
Dante et Révélation	Ellis.
Catholic Church and Christian State	Hergenbrother
Gospels, 3 vols	McCarthy.
Apologia Pro Vita Sua	Newman.
The Precious Blood	Faber.
Douay Testament	
Companach an Ogaunaich	Alastair McGillevra.
Instructions Chrétiennes	Bourdalone.
One Hundred Short Sermons	Thomas.
The Blessed Sacrament	Faber.
Sermons on Moral Subjects	Wiseman.
Extracts from the Fathers	
All for Jesus	Faber.
Loss and Gain	Newman.
Lectures on the Eucharist	Wiseman.
Christian Unity	Preston.
Adjumenta Oratoris Sacri	Schouppe.

- Evangelia de Communi Sanctorum.....Schouppe.
 Cursus Scripturae Sacrae, 2 vols.....Schouppe.
 Elementa Theologiae Dogmaticae.....Schouppe.
 Beautiful Thoughts, Extracts from Best
 Authors.....Taylor.
 History of all Religions.....
 Lecture on Catholic Faith and Practices, 2
 vols.....Sweeney.
 Philosophia Divi Thomae, 2 vols.....Goudin.
 St. Thomas Aquinatis Summa Theologica,
 8 vols.....
 Douay Bible, 2 copies.....
 Public School Education.....Miller.
 Variations, 2 vols.....Bossuet.
 Notes on Doctrinal and Scriptural Subjects....Faber.
 Growth in Holiness.....Faber.
 Bethlehem.....Faber.
 Dictionary.....Duncan Ainsworth.
 Eng.-French and Fr.-Engl. Dictionary.....Sadler.
 Memoirs and Sermons of Baker.....
 Modern History.....Bridges.
 Ancient History, 2 copies.....Fredet.
 Our Faith, The Victory.....McGill.
 Theologia Moralis, 2 vols.....Lehmkuhl.
 The History of Heresies.....St. Alphonsus Ligouri
 The Foot of the Cross.....Faber.
 Mackenzie's 5000 Receipts.....
 Lectures on the Doctrines of the Church.....Wiseman.
 Domestic Medicine.....Buchan.
 Catechism of Christian Religion.....Keenan.
 Bible History.....Gilmour.
 Tribunal Pœnitentiæ.....Mathaw Stoz.
 The Blessed Trinity.....O'Connel.
 Meditations on the Mysteries of the Holy
 Faith, 6 vols.....DePonte.
 Epistles and Gospels, with notes.....M'Carthy.
 Officia Propria Sanctorum, S. R. E.....
 Homo Apostolicus, Instructus in sua vocationeSt. A. DeLigorio.
 Pictorial Catholic Library.....
 Letters to a Prebendary.....Milner.
 My Clerical Friends.....
 The Canadian Album.....
 Elements of Rhetoric.....Whately.
 Catholic Doctrine.....Bryne.

Recollections of the Last Four Popes.....	Wiseman.
Treatise on Confession.....	Melia.
Life and Works of Sir John Thompson.....	Hopkins.
Scott's Poetical Works, 1 vol.....	
History of Scottish Highlands, 8 vols.....	MacLauchlin.
Oissian's Poems, 1 vol.....	
Oissian's Poems Translated by MacPherson, 1 vol.....	
History of Scotland, 2 vols.....	Sir Walter Scott.
Works of Josephus, 1 vol.....	Whiston.
Callista.....	Newman.
Dante, 1 vol.....	Cary.
Meditation.....	Baxter.
Method of Meditation.....	Roothaan.
Pastoral Medecine, 1 vol.....	Capellman.
Novum Testamentum Graecum & Lexicon....	
Agriculture in Nova Scotia.....	Dawson.
New Testament, Translated direct from Greek and Latin.....	
History of Civil War in America.....	Abbott.
Dictionary.....	Worcester.
Clifton Tracts.....	Wiseman.
Works of Bishop Hay, 5 vols.....	
Young People's Bible History.....	
Manuel de Conversation (Franais-Espagnol)...	Bustamante.
History of the Island of Cape Breton.....	Brown.
Convent Life or Duties of Sisters.....	Devine.
Grammar of Assent.....	Newman.
Modern British Essayists.....	Macaulay.
History of England.....	Macaulay.
Illustrated European Guide Book.....	Appleton.
Discourses on the Commandments.....	Hornhold.
The Liquefaction of the Blood of St. Januarius.	
Lectures on the Oecumenical Councils.....	Sweeney.
Spiritual Exercises of St. Ignatius.....	
Errata of the Protestant Bible.....	Ward.
An Linnmádh Nuadh.....	
Psalms in Gaelic.....	Thomas Ross.
Catholic Annual 1890.....	James Britten.
Shakspeare's Complete Works, 1 vol.....	
Byron's Poems, 1 vol.....	

Sources of Revenue.

The revenue of the College is derived from an Endowment Fund, from tuition fees, and from occasional donations.

Were it not for the self-sacrifice of the Professors, who are content with a comparatively trifling salary, the revenue from the above sources would be insufficient to meet expenses. For the past few years the College has been engaged in extensive building operations rendered necessary by the growth of the institution, and by want of sufficient domestic and infirmary accommodations. Where so much has been undertaken and successfully accomplished in a few years, more funds are, of course, urgently required.

In 1886 the late Very Rev. Neil McLeod, P. P., East Bay, C. B., gave to the Governors of the College \$4,000.00, the interest thereon to be used *in perpetuum* in educating young ecclesiastics for the Diocese of Antigonish. It was the first Bursary established in the College.

In December, 1892, A. G. Hamilton, Esq., Collector of Customs, North Sydney, placed at the disposal of the Governors of the College, \$2,000.00 for a Bursary in memory of his son Charles F. Hamilton, the proceeds being intended to educate deserving young men for the Priesthood. This Bursary will be known as the C. F. Hamilton Memorial Bursary Fund.

A partial Bursary was established during the course of the year 1896 by Miss Catherine Fitzgerald, Linwood, Antigonish County, to assist in the education of young persons.

In 1899 the number of Bursaries was further increased through the generosity of the late Austin Chisholm, of Lismore, Pictou Co., who bequeathed \$2000.00, the interest of which goes "to assist in the education of one or two students of Divinity of the Diocese of Antigonish, whom the teaching faculty of St. Francis Xaxier's College, Antigonish, may deem the most worthy and needy of assistance."

In the same year a second addition was made by request of the late Rev. Finlay Chisholm of Glace Bay, whose executors handed over to the College Treasurer on March 24th, 1899, \$240.00, the interest of which is to be devoted to assisting needy students, preferably those aspiring to the Priesthood.

In 1899, a movement in aid of the endowment was initiated by the Alumni at their annual meeting. The following moneys were paid to the Fund on and after June 29, 1901, till June 29, 1902 :—

Parish of Glace Bay.....	\$300.00
Parish of Glace Bay.....	401.29
Parish of Glace Bay.....	7.25
	\$708.54
Parish of Reserve Mines.....	\$261.83
Parish of Creignish.....	112.51
Parish of Creignish.....	29.45
Parish of Creignish.....	3.00
	\$144.96
Parish of New Glasgow.....	\$5.00
Parish of New Glasgow.....	25.00
	\$30.00
Parish of Mira.....	\$30.00
Parish of Mahon.....	166.00
Parish of L'Ardoise.....	141.45
Parish of Descousse.....	26.00
Parish of Descousse.....	28.75
Parish of Descousse.....	150.00
	\$204.75
Parish of Judique.....	\$26.50
Parish of Judique.....	72.25
	\$98.75
Parish of Sydney Mines.....	\$3.50
Parish of Lochaber.....	4.50
Parish of Iona.....	211.21
Parish of Baddeck.....	16.00
Parish of Broad Cove.....	236.20
Parish of Port Hood.....	259.25
Parish of S. W. Margaree.....	148.80
Parish of E. Bay.....	100.00
Parish of St. Joseph.....	98.86
Parish of Lismore.....	57.15
Parish of St. Andrews.....	33.65
Parish of Pictou.....	33.00
Parish of Thorburn.....	33.00
Parish of Arisaig.....	2.00
Parish of Cheticamp.....	158.00
Parish of E. Margaree.....	82.00
Parish of Friar's Head.....	65.00
Parish of Canso.....	40.00
Parish of Arichat.....	150.00
Parish of Larry's River.....	37.00
Parish of W. Arichat.....	46.00
Parish of R. Bourgeois.....	130.00
Parish of St. Peters.....	25.00
Donald McDonald, Big Pond.....	100.00
John E. Somers.....	100.00
Rev. N. McDonald.....	50.00

Rev. J. McNeil.....	\$10.00
Rev. J. Fraser	25.00
From parties in the Diocese.....	30.75
From parties in the United States	101.50
Sum total of the above amounts.....	\$4,173.65
Travelling and other expenses	274.84
Sum total less expenses.....	\$3,898.81

It should be noted that under some of the general headings above are included several individual subscriptions of very considerable amounts, of which special mention must be deferred until the lists shall have been completed. Due credit will then be given to the generous friends whose names do not appear in the above statement, and the completed lists will be deposited in the College Archives.

Donations for the College Prize Fund.

John Clancy, Golden, B. C.....	\$5.00
Dan. J. Chisholm, Stoughton, Mass.....	5.00
C. F. McIsaac, M. P.....	5.00
Rev. D. McAdam, Sydney.....	5.00
Rev. J. W. McIsaac.....	5.00
Rev. C. F. McKinnon, Sydney Mines.....	5.00
Rev. R. McInnis, Reserve Mines.....	5.00
Rev. A. McGillivray, Boisdale.....	5.00
Hon. Senator Macdonald.....	A Gold Medal
John R. Power, Halifax.....	5.00
Rev. W. B. McDonald, Lourdes.....	A Gold Medal
Hon. Judge McIsaac.....	5.00
Colin McKenzie, College.....	2.00
Very Rev. A. MacDonald, D. D., V. G.....	5.00
Rev. Hugh Gillis, Port Hawkesbury.....	5.00
D. M. Curry, Sydney.....	5.00
Lord Minto.....	Silver and Bronze Medals

Contributions to the Museum.

Rev. M. Doyle, Lochaber, gold quartz and copper ore.

Fl. Barry, of the College, selenite and copper ore from Mexico and Russian coin silver.

J. J. Martin, student, fossil plants from Albion Mines and diamond drill borings.

Cunningham, Town, a large collection of minerals.

J. McDonald, Grand Narrows, quartz.

Thomas Flynn, student, volcanic dust cast on the deck of a vessel at a distance of 90 miles by the eruption of Mt. Pelee.

Rev. Fr. Gagnon of the College, old coins.

Colin Chisholm, Hallowell Grant, petrified shell (from St. Mary's River), petrified fish (pike) from Alberta, N. W. T., Indian beads and the rattles of a snake.

The College Chapel.

The College chapel during the scholastic year just closed, was beautifully painted, decorated with statues, and furnished

with three altars artistically constructed, especially the main altar, as well as with an elegant sanctuary lamp. The statues added during the year are those of St. Joseph, St. Aloysius, St. Anthony of Padua and St. Francis Xaxier. The chapel is lighted from the College dynamo, and when the variegated light sheds its brilliance over it, it presents a very pretty and attractive appearance.

The following donations were received for the chapel :—

Rev. J. J. Walsh	\$5.00
A. McKenna, Pictou	5.00
LeBlanc	9.00
Very Rev. A. McDonald, a Sanctuary Lamp.	

The Skating Rink.

During the first part of the scholastic year, 1901-1902, an excellent skating rink was built on the premises or St. F. X. College. The rink is 160 feet by 66, with a walk inside eight feet wide which serves as a race course for the students. This leaves a surface of ice 144 feet by 50. The building is provided with end galleries, dressing rooms, and closets. It is lighted from the College dynamo, the galleries and dressing rooms by incandescent lamps, and the central space by two arc lamps of 1200 candle power each. The building has been so constructed that cold air can be conducted through shafts in order to ensure the freezing of the water as quickly as possible.

The following donations were received for the rink :—

Rev. R. McInnis, P. P., Reserve Mines, C. B.	\$10.00
Rev. Dr. Thompson, St. F. X. College, ...	10.00
Rev. H. D. Barry, St. F. X. College, ...	10.00
Rev. Dr. R. McDonald, St. F. X. College, ...	10.00
Rev. Dr. A. McDonald, St. F. X. College, ...	10.00
Rev. A. M. O'Handley, ...	5.00
Rev. R. H. McDougall, College, - - - - -	5.00

Residence, Fees, Etc.

ADMISSION.

Applicants for admission, not personally known to some member of the Faculty, must bring a certificate of good moral character from a responsible person. Students are admitted at any time during the year, but those coming in late are at a serious disadvantage, as no modification can be made in the timetable or the arrangement of classes for their accommodation.

TERMS.

The following fees and charges are payable in advance :—

Board (including bedding, washing and mending) and	
Tuition, for Michaelmas Term.	\$60.00
Do for Lent Term.	60.00
Do for Easter Term.	40.00

Medicine and the use of the Infirmary, are included in the above.

Tuition for Non-Resident Students.

Michaelmas Term, ...	\$13 00
Lent Term.	13.00
Easter Term.	9.00

Piano (including use of).

Michaelmas Term, ...	\$10.00
Lent Term, ...	10.00
Easter Term, ...	5.00

Vocal Culture and Elocution are extra.

The College will not refund any part of the fees for any term, or make any reduction on the same, for students who enter after the commencement or leave before the end of the term in question.

The College will not undertake to provide for the current expenses of students, unless a sum sufficient for that purpose be deposited with the Bursar in advance. Should parents or guardians be guilty of neglect in this particular, the Rector will draw on them at sight, in advance, for such sum as he may deem sufficient. The College will not hold itself responsible for money not deposited with the Rector or Bursar.

Boarders must supply their own towels and napkins.

The discipline of the College is so tempered as to secure the development of a sense of personal responsibility, without permitting anyone to waste his own time or to be an obstacle to the well-being or progress of others. Flagrant and persistent violation of the College rules is punishable by expulsion. Any conduct unbecoming the character of a gentleman, will be regarded as a violation of the College rules.

Terminal Examinations, 1902.

Senior Philosophy.

2nd rank, A. D. McIntosh, J. J. McKinnon, W. Ryan, A. J. McDonald, J. M. Neil; 3rd, W. Rawley, D. Beaton, F. Hogan.

Senior Latin.

1st, A. J. McDonad; 2nd, Beaton, McIntosh, McNeil, McKinnon; 3rd, Ryan, Hogan; passed, Rawley.

Senior and Junior English.

1st rank, W. A. McDonald, Ryan; 2nd rank, A. McK. Fraser, W. B. Gillis, A. McGillivray, Connolly, J. McNeil; 3rd rank, J. J. McKinnon, A. McIntosh, R. McLennan, R. McDonald, J. H. McDonald, D. F. Fraser, Rawley, A. A. McNeil, John Martin, M. McCormick, D. C. Smythe, F. Hogan; passed, A. J. McDonald, W. R. Chisholm, D. Beaton, A. McDonnell.

Senior French.

1st, A. McIntosh, A. J. McDonald, D. Beaton, Hogan, W. R. Chisholm, J. McNeil, Ryan, McKinnon; 2nd Rawley.

Senior and Junior Church History.

1st rank, John Martin, A. J. McDonald, A. D. McIntosh, J. J. McKinnon; 2nd rank, W. B. Gillis, W. A. McDonald, Connolly, J. H. McDonald; 3rd rank, W. R. Chisholm, J. McNeil, A. Fraser, McCormack, R. McDonald, R. McLennan, D. B. Smythe, F. Hogan, Rawley; passed, A. McGillivray, M. Gillis, D. F. Fraser, A. A. McNeil, Ryan, D. Beaton.

Senior Astronomy.

2nd, J. J. McKinnon; 3rd, A. McGillivray.

Geology.

3rd, J. J. McKinnon; passed, Beaton, Ryan.

Senior Algebra.

2nd, W. R. Chisholm; 3rd, John Martin.

Senior Trigonometry.

2nd, W. R. Chisholm, J. Martin; passed, McKinnon.

Senior and Junior Mineralogy.

2nd, A. McGillivray, C. J. Connolly; passed, J. C. Fraser, D. Beaton, M. McCormack.

Senior Chemistry.

Passed, A. J. McDonald, Rawley.

Junior Philosophy.

1st rank, C. J. Connolly, D. C. Smythe, W. B. Gillis, W. A. McDonald; 2nd, D. F. Fraser, A. McGillivray; 3rd, A. A. McNeil; passed, R. C. McLeunan, A. McKay Fraser, R. McDonald, J. H. McDonald, M. McCormick.

Junior Latin.

2nd rank, W. B. Gillis, R. McDonald, A. Fraser, J. H. McDonald; 3rd, D. C. Smythe, D. F. Fraser, W. A. McDonald, Connolly, A. A. McNeil; passed, McLellan, McCormick.

Junior French.

1st rank, B. Stehelin, A. Beaton, W. B. Gillis, A. Fraser; 2nd, Connolly, McDonald, McLellan; 3rd, R. McDonald, W. A. McDonald, M. Gillis, McCormick.

Junior Greek.

Passed, J. H. McDonald, W. A. McDonald.

Junior Chemistry.

2nd rank, A. McGillivray; passed, M. H. McCormick, W. B. Gillis, R. McDonald, J. C. Fraser, J. H. McDonald, A. Donahoe, W. A. McDonald.

Junior Physics.

1st rank, John Martin; 3rd, A. McGillivray; passed, W. B. Gillis, D. C. Smyth, A. Fraser, A. McDonnell, J. J. McKinnon, R. McDonald, A. A. McNeil.

Junior Algebra.

2nd rank, M. Gillis; 3rd, A. McGillivray, A. McDonnell; passed, C. J. Connolly.

Junior Geometry.

1st rank, D. C. Smyth, R. McLellan; A. McDonnell; 2nd, J. C. Fraser.

Junior Trigonometry.

3rd rank, C. J. Connolly; passed, A. McGillivray, M. Gillis, A. Fraser, D. F. Fraser, A. McDonnell, R. McLellan, D. C. Smyth.

Experimental Physics.

Passed, J. Martin, W. B. Gillis, W. R. Chisholm.

Statics.

Passed, W. R. Chisholm.

Hydraulics.

1st rank, W. R. Chisholm.

Analytic Geometry.

1st rank, John Martin.

Differential Calculus.

1st rank, John Martin; passed, W. R. Chisholm.

Drawing—1st Year.

Passed—John C. Fraser.

Drawing—2nd Year.

1st rank, John Martin; 2nd rank, W. R. Chisholm.

Kinematics.

2nd rank, John Martin; passed, W. R. Chisholm.

Shopwork.

Passed, John Martin, A. J. McDonald, W. R. Chisholm.

Building Construction.

Passed, John Martin, W. R. Chisholm, J. C. Fraser.

Sophomore Latin.

1st rank, M. McIntyre; 2nd rank, J. F. McNeil, A. Donahoe; 3rd rank, R. K. MacIntyre; passed, Jos. MacDonald, Hearn, Stehelin, Flynn.

Sophomore Greek.

3rd rank, Jos. F. MacNeil, D. C. Smyth, A. Beaton, A. McKinnon; passed, D. F. Fraser.

Sophomore French.

1st rank, Melanson, Joyce, Stehelin, M. McIntyre, A. Donahoe, R. K. McIntyre, H. J. Macdonald, H. Rice; 2nd rank, J. F. McNeil, D. A. MacIsaac, H. Macdonald, Doyle, A. MacAdam, W. B. MacIsaac; 3rd rank, Jos. Macdonald, McGarry, Hearn, Flynn, J. A. Macdonald.

Sophomore English.

1st rank, A. MacKinnon, M. McIntyre; 2nd rank, R. K. McIntyre, A. McGillivray, Jos. MacNeil; 3rd rank, D. A. Mac-

Isaac, J. J. Macdonald, J. Doyle, F. Melanson; passed, Jos. Macdonald, H. J. Macdonald, A. McAdam, A. Donahoe, H. Macdonald, A. Joyce, Harvey Hearn; passed, Stehelin.

Sophomore History.

1st rank, A. MacKinnon; 2nd, J. A. Macdonald, R. K. McIntyre, A. McGillivray, Joseph McNeil, Jos. Macdonald; passed, H. Macdonald, M. R. Macgarry, Donahoe, A. MacAdam, H. J. Macdonald, J. Doyle, D. A. MacIsaac, Melanson, Joyce, Hearn, W. B. MacIsaac.

Sophomore Physics.

1st rank, M. McIntyre, A. MacKinnon, R. K. McIntyre; 2nd, D. A. MacIsaac; 3rd, Angus McGillivray, J. F. MacNeil, A. Donahoe, Flynn, J. A. Macdonald; passed, M. R. Macgarry, Doyle, H. Macdonald, Hearn, A. MacAdam, Joyce, Stehelin.

Christian Doctrine.

1st rank, A. MacKinnon; 2nd, W. Fraser, M. McIntyre, A. McGillivray, A. Donahoe, Courtney; 3rd, J. J. Macdonald, N. MacArthur, Stehelin; passed, C. MacSweeney, Cameron, Doyle, McGarry, J. F. MacNeil, H. J. Macdonald, Rice, R. K. McIntyre, A. McAdam, Melanson, Jos. Macdonald, H. Macdonald, Joyce, L. MacEachern, Hynes, A. L. Macdonald, W. C. Macdonald, F. MacKinnon, Jos. MacIsaac, A. Beaton, D. McNeil.

Sophomore Geometry.

1st rank, J. F. MacNeil, M. McIntyre, A. MacKinnon, M. Macgarry, D. A. MacIsaac, H. A. Macdonald, A. Joyce; 2nd, J. Doyle, R. K. MacIntyre, A. MacAdam; 3rd, A. McGillivray, J. A. Macdonald; passed, Hearn, H. Macdonald, Jos. Macdonald, A. Donahoe, Melanson.

Sophomore Algebra.

1st rank, M. McIntyre, A. MacKinnon, M. Macgarry, J. Doyle, A. McGillivray, D. A. MacIsaac; 2nd, J. A. Macdonald, A. MacAdam, R. K. McIntyre; 3rd, J. F. MacNeil, Melanson; passed, H. J. Macdonald, Joseph McDonald, H. McDonald, Hearn, Joyce, Stehelin, Donahoe.

Practical Mathematics.

1st rank, R. K. MacIntyre; 2nd, M. MacIntyre; 3rd, J. F. MacNeil, A. MacKinnon, M. Macgarry, Doyle; passed, Jos. Macdonald, D. A. MacIsaac, J. A. Macdonald, A. MacAdam, A. McGillivray, H. Macdonald, Joyce, Melanson, H. J. Macdonald.

Physiology.

1st, J. F. MacNeil, A. Mackinnon, M. MacIntyre, Doyle;
2nd, J. A. Macdonald, Joyce, Macgarry, Stehelin, A. MacAdam,
D. A. MacIsaac; 3rd, Melanson, R. K. McIntyre; passed, H. J.
Macdonald, Jos. Macdonald, H. Macdonald, A. MacGillivray,
Hearn.

Freshman Latin.

2nd rank, Michael Gillis, N. McArthur; 3rd, W. C. McDonald, Joseph McIsaac, A. A. McKinnon; passed, Cameron, McEachern, C. Hearn, Courtney, F. McKinnon, K. J. McDonald.

Special Latin Class.

1st rank, A. MacGillivray; 2nd, A. Beaton; D. A. McLean, Hynes.

Freshman English.

1st rank, Cameron, Bray, McArthur; 2nd, A. Beaton, Hynes, W. C. McDonald, Rice, F. McKinnon; 3rd, D. A. McLean, McEachern, A. L. McDonald, W. Fraser, McSweeney, R. J. McDonald; passed, J. J. McDonald, C. Hearn, Courtney, D. McNeil, W. F. Chisholm, McDonnell, Joe McIsaac, R. McIsaac, Reg. McDonald.

Freshman French.

1st rank, McEachern, A. McGillivray, McArthur, Hynes, R. J. McDonald, J. J. McDonald; 2nd rank, McSweeney, Courtney; 3rd rank, F. McKinnon, Cameron, W. C. McDonald, C. Hearn, W. F. Chisholm; passed, A. L. McDonald, D. McNeil, R. McIsaac, Joseph McIsaac, Reg. McDonald.

Freshman Geometry.

1st rank, John J. Macdonald, W. C. McDonald; 2nd rank, N. McArthur, Cameron, Hearn; 3rd rank, McEachern, Bray, A. Beaton, Rice; passed, H. McNeil, F. McKinnon, B. Macdonnell, W. F. Chisholm, D. McLean, D. McNeil, Courtney, MacSweeney, W. Fraser, A. L. Macdonald, Hynes, Jos. McIsaac, R. McIsaac.

Freshman History.

1st rank, F. MacKinnon, P. A. Bray, McEachern, W. C. Macdonald, Hynes; 2nd rank, A. L. Macdonald, MacArthur, Courtney, J. J. MacDonald, W. Fraser, A. Beaton, MacSweeney, Cameron; 3rd rank, Jos. McIsaac; passed, D. A. McLean, Rice, McDonnell, D. McNeil, R. J. McDonald, H. MacNeil, R. McIsaac, W. F. Chisholm, C. Hearn, Reg. Macdonald.

Freshman Algebra.

1st rank, W. C. McDonald, Bray; 2nd rank, Cameron, J. J. Macdonald; 3rd rank, N. McArthur, MacSweeny, Courtney; passed, H. MacNeil, McEachern, Hynes, C. Hearn, A. Beaton, W. Fraser, D. MacNeil, A. L. Macdonald, Rice.

Freshman Chemistry.

1st rank, McEachern, W. Fraser, J. J. Macdonald, 2nd rank, N. McArthur, D. McNeil, Cameron, D. A. McLean; 3rd rank, Bray, R. J. McDonald, MacSweeny, A. L. McDonald; passed, Hynes, Rice, Courtney, B. Macdonnell, W. F. Chisholm, R. MacIsaac, F. MacKinnon, Mullins, Desmond.

Freshman Arithmetic.

1st rank, W. C. Macdonald, Bray, Hynes, W. Fraser, D. A. MacLean; 2nd rank, A. L. Macdonald, N. McArthur; 3rd rank, McEachern, Rice, J. J. Macdonald; passed, Courtney, Hearn, MacSweeny, D. McNeil, B. MacDonnell, R. MacIsaac, A. Beaton, F. McKinnon, W. Chisholm, Reg. Macdonald, Jos. MacIsaac, R. J. Macdonald, Cameron, H. MacNeil, F. MacManus.

Freshman Book-Keeping.

1st rank, MacEachern, Bray, McArthur, D. McNeil; 2nd rank, J. J. Macdonald, G. F. Courtney, D. A. MacLean, Z. A. Cameron; 3rd rank, A. L. MacDonald, H. Rice, F. McManus, W. C. Macdonald, MacSweeny; passed, R. Macdonald, R. J. Macdonald, Macdonnell, R. MacIsaac, W. F. Chisholm, W. Fraser, J. F. Hynes.

Freshman Geography.

1st rank, N. McArthur, L. B. McEachern, Bray; 2nd rank, Courtney, McSweeney, Hynes; 3rd rank, W. C. Macdonald, R. J. Macdonald, D. A. MacLean, J. J. Macdonald, Rice, A. L. Macdonald, Cameron; passed, A. Beaton, R. MacIsaac, D. MacNeil, H. McNeil, W. F. Chisholm, Reg. Macdonald, Jos. McIsaac, B. Macdonnell, W. Fraser, C. Hearn.

Prize List.

Senior Philosophy, a gold medal, donated by Senator McDonald, awarded to A. D. McIntosh. Senior Latin, a silver medal, awarded to A. J. McDonald. Senior and Junior English, a silver medal, equally merited by W. A. McDonald and W. J. Ryan. Senior French, a silver medal, equally merited by A. J. McDonald and A. D. McIntosh. Church History, a gold medal, presented by Rev. W. B. McDonald, equally merited by W. B. Gillis and W. A. McDonald, Senior Astronomy, a silver medal, award to J. J. McKinnon. Geology, a silver medal, awarded to J. J. McKinnon. Senior Algebra, a silver medal, awarded to John Martin. Senior Trigonometry, a silver medal, awarded to W. R. Chisholm. Senior and Junior Mineralogy, awarded to A. McGillivray. Senior Chemistry, a silver medal, awarded to A. J. McDonald. Analytic Geometry, a silver medal, awarded to John Martin. Differential Calculus, a silver medal, awarded to John Martin. Drawing (2nd year), a silver medal, awarded to John Martin. Shop Work, a silver medal, equally merited by John Martin, A. J. McDonald, and W. R. Chisholm. Junior Philosophy, a silver medal, awarded to W. B. Gillis. Junior Latin, a silver medal, awarded to Ronald McDonald, Junior French, a silver medal, awarded to W. B. Gillis. Junior Greek, a silver medal, awarded to J. H. McDonald. Junior Physics, Governor General's silver medal, awarded to John Martin. Junior Algebra, a silver medal, awarded M. Gillis. Junior Geometry, a silver medal, awarded to D. C. Smyth. Junior Trigonometry, a silver medal, awarded to M. Gillis. Sophomore Latin, a silver medal, awarded M. M. McIntyre. Sophomore Greek, a silver medal, awarded to J. F. McNeil. Sophomore French, a silver medal, awarded to F. Melanson. Sophomore English, a silver medal, awarded to Andrew McKinnon. Sophomore History, a silver medal, awarded to Andrew McKinnon. Sophomore Physics, Governor General's bronze medal, equally merited by M. M. McIntyre and R. K. McIntyre. Christian Doctrine, a silver medal, awarded to A. McKinnon. Sophomore Geometry, a silver medal, awarded to M. McIntyre. Sophomore Algebra, a silver medal, awarded to A. McKinnon. Practical Mathematics, a silver medal, awarded to R. K. McIntyre. Physiology, a silver medal, equally merited by J. F. McNeil, A. McKinnon, and M. McIntyre. Freshman Latin, a silver medal, awarded to N. McArthur. Freshman English, a silver medal, awarded to P. A. Bray. Freshman French,

a silver medal, equally merited by Leo B. McEachern and Andrew McGillivray. Freshman Geometry, a silver medal, awarded to N. McArthur. Freshman History, a silver medal, awarded to P. A. Bray. Freshman Algebra, a silver medal, awarded to Z. A. Cameron. Freshman Chemistry, a silver medal, awarded to L. B. McEachern. Freshman Arithmetic, a silver medal, awarded to P. A. Bray. Freshman Bookkeeping, a silver medal, awarded to N. McArthur. Freshman Geography, a silver medal, equally merited by N. McArthur and L. B. McEachern. Letter Writing, a silver medal, awarded to N. McArthur.

THE GOLD MEDALS, given to those who make the highest average in the subjects of their respective years, were awarded to the following students:—

Neil McArthur in Freshman year; J. F. McNeil and M. McIntyre in Sophomore year, both being of equal merit; W. B. Gillis in Junior year; A. McIntosh and A. J. McDonald in Senior, both meriting the prize equally.

Graduates.

B. A.

The Degree of Bachelor of Arts was conferred upon the following students:—

John J. McKinnon,	Alexander D. McNeil,
John McNeil,	Archibald J. McDonald,
W. P. A. Rawley,	W. J. Ryan,
Daniel Beaton,	Frank Hogan.

HONORS IN ENGLISH.

Allan McDonald, B. A.

Matriculants.

Jos. F. McNeil,	Michael McIntyre,
Hugh J. McDonald,	Jos. Macdonald,
Harry Macdonald.	

College Societies.

HOLY NAME SOCIETY.

President—W. J. Ryan, '02.

Vice-President—A. D. McIntosh, '02.

Moderator—Rev. A. McDonald, D. D.

ST. CATHERINE LITERARY SOCIETY.

Moderator—Rev. A. Gagnon.

President—B. McGarry.

Vice-President—A. D. McIntosh.

Secretary—F. Melanson.

Executive Committee—A. J. McDonald, '02; W. B. Gillis, '03; H. Rice, '05; M. Stehelin, '04; H. Giovanetti, '06.

ADVANCEE DEBATING SOCIETY.

President—A. J. McDonald, '02.

Secretary—W. A. McDonald, '03.

CLASS '04.

President—J. H. Hearn.

Vice-President—A. McPharlane.

Secretary—A. A. McKinnon.

FRESHMAN DEBATE.

President—D. McNeil.

Secretary—G. Courtney.

Orderly—Hector McNeil.

DRAMATIC SOCIETY.

President—Rev. H. D. Barry.

Secretary—F. J. Hogan, '02.

Treasurer—W. J. Ryan, '02.

Property Manager—W. P. Rawley, '02

Managing Committee—H. B. Gillis, W. J. Ryan, J. H. Hearn.

ATHLETIC ASSOCIATION.

President—Rev. H. D. Barry.

Vice President—Rev. H. McPherson, D. D.

Secretary Treasurer—H. B. Gillis.

Committees.

HOCKEY.

James McNeil, J. H. Hearn, F. J. Hogan.

FOOT BALL.

M. McCormick, T. Flynn, G. Morse.

BASE BALL.

W. P. Rawley, A. Fraser, D. McNeil.

Executive Committee.

Rev. H. D. Barry, (Chairman)	A. McKay Fraser,
H. B. Gillis,	W. J. Ryan,
R. J. McDonald,	R. J. McDonald,
Cliff Morse,	F. J. Hearn,
C. J. Connolly.	

Executive Committee for Field Sports.

R. J. McDonald,	M. McCormick.
R. H. McIntyre,	J. J. McKinnon,
J. J. Martin.	

Department of Law.

The College is indebted to the Barristers of Antigonish for the establishment of courses of lectures in the Department of Law. At a meeting of the said Barristers, held at the College, Aug. 10, 1898, the following gentlemen were elected as professors of their respective subjects in this Department:—Hon. A. McGillivray, Constitutional History; C. E. Gregory, L.L.B., International Law; J. A. Wall, M. A., Contracts. The series of Lectures given by these gentlemen during the last scholastic year will be continued by them during the coming session.

Any Student of the Senior Year of the Arts Course who attends the Lectures on Law and passes the prescribed examinations at the end of the scholastic year, and who, at the commencement of the year has been duly articulated with a barrister, will be recognized by the Barristers' Society of Nova Scotia as having completed his first year as a student-at-law.

CONSTITUTIONAL HISTORY.

(One Lecture per Week.)

Subjects of Lectures:—

Feudalism in England. Origin and growth of the two Houses of Parliament. Origin and Development of trial by jury. Origin and Development of the Courts of Law. The Royal Prerogative. History of the Law of Treason. The Liberty of the Person. The Liberty of the Press. History of Party Government. Origin and Development of the Cabinet System. History of the Reform Bills. The Written Code of the Constitution. *Magna Charta*. Petition of Right. Bill of Rights. *Habeas Corpus*. The British North America Act.

Text Books.—Taswell-Langmead's Constitutional History of England. Cartwright's Leading Cases.

INTERNATIONAL LAW.*(One Lecture per Week.)*

Subject of Lectures:—

Sources. Rights of Belligerents. Rights of Neutrals. Treaties. North Atlantic Fisheries. Convention of London, 1818. Washington Treaty. Consuls. Ambassadors. Naturalization. Extradition.

Text Books.—Hall's International Law. Davis' International Law.

CONTRACTS.*(One Lecture per Week.)*

The Nature, Formation, Operation, Interpretation and Discharge of Contract.

Text Books—Sir William R. Anson's "Principles of the English Law of Contract." Finch's "Cases on Contract."

List of Students, 1901-1902.

Beaton, Daniel, Mabou, C. B.
 Beaton, W. J. A., Weymouth Bridge, Digby Co.
 Bray, P. A., Springfield, Ant. Co.

Cunningham, Leonard, Antigonish.
 Courtney, G. F., Halifax, N. S.
 Chisholm, R. J., Marydale, Ant. Co.
 Chisholm, Wm. R., Heatherton, Ant. Co.
 Chisholm, W. F., Antigonish.
 Cullen, R. J. M., Halifax.
 Cameron, Z. A., Mabou, C. B.
 Connolly, Cornelius, Lourdes, Pictou Co.

Desmond, Richard, Barnaby River, N. B.
 Desmond, Charles, N. Sydney.
 Donohoe, Alphonsus, Halifax.
 Doyle, J. O'Neil, Margaree.

Fixotte, Melville, Arichat, C. B.
 Fraser, John, Sydney, C. B.
 Fraser, Archy, East Weymouth, Mass.
 Fraser, Dan. F., Port Hood, C. B.
 Fraser, William, St. Andrews, Ant. Co.
 Flynn, Thomas, Boston.

Gillis, Michael, Soldier's Cove, C. B.
 Gillis, Wm. B., Arisaig, Ant. Co.
 Gillis, Angus D., Georgeville, Ant. Co.
 Gillis, H. B., Sydney, C. B.
 Giovanetti, H. A., Port Morien, C. B.
 Goodwin, J. C., Weymouth, Digby Co.

Hearn, J. C., Sydney, C. B.

Hearn, J. H., Sydney, C. B.
 Hinds, J. F., Descousse, C. B.
 Hogan, F. H., St. John. N. B.

Joyce, A. A., Descousse, C. B.

Meus, W. G., Weymouth, Digby Co.
 McArthur, Neil, N. Sydney, C. B.
 McKinnon, C. F., Antigonish.
 McKinnon, Andrew, Maryvale, Ant. Co.
 McKinnon, Dugald, Maryvale, Ant. Co.
 McKinnon, J. J., Ardness, N. S.
 McGarry, B. F. J., Boston, Mass.
 McIntosh, A. D., Lismore, Pictou Co.
 McIntyre, R. K. Heatherton, Ant. Co.
 McIntyre, M. M., N. Sydney, C. B.
 McFarlane, Alexander, South River, Ant. Co.
 McLellan, R. C., Big Pond, C. B.
 McCormick, M. H., Lake Ainslie, C. B.
 McGillivray, Andrew, Antigonish Harbour.
 McGillivray, Angus, Springfield, Ant. Co.
 McAdam, Angus, Malignant Cove, Ant. Co.
 McIsaac, D. A., South River, Ant. Co.
 McIsaac, W. B., Antigonish.
 McIsaac, Ronald, Antigonish.
 McIsaac, J. P., Antigonish.
 McSweeney, G. S., Truro, N. S.
 McManus, Frank, Sydney, C. B.
 McLean, D. A., Glen Road, Ant. Co.
 McEachern, Leo, Port Mulgrave, N. S.
 McNeil, Daniel, Mabou, C. B.
 McNeil, Hector W., Beaver Cove, C. B.
 McNeil, Alexander, Giant's Lake, N. S.
 McNeil, John, Baddeck, C. B.
 McNeil, J. M., Halifax.
 McNeil, J. F., South Bar, C. B.
 McGarry, M. R., Margaree.
 McDonald, J. L., Antigonish.
 McDonald, H. C., Port Hawkesbury, C. B.
 McDonald, J. A., Harbour Bouche, Ant. Co.
 McDonald, H. J., St. Andrews, Ant. Co.
 McDonald, Ronald, Antigonish.
 McDonald, Arch. J., St. Andrews, Ant. Co.
 McDonald, W. A., Broad Cove, C. B.
 McDonald, J. H., Malignant Cove, Ant. Co.

McDonald, Reginald, N. Sydney, C. B.
McDonald, J. J., Pine Tree, Pictou Co.
McDonald, W. C., Bailey's Brook, N. S.
McDonald, R. J., Heatherton, Ant. Co.
McDonald, Alexander, Brook Village, C. B.
McDonell, Basil, Antigonish.
McDonell, Albert, Port Hood, C. B.
Martin, J. J., Lourdes, Pictou Co.
Morse, Clifford R., Amherst, N. S.
Melanson, F. E., Corberie, Digby Co.
Mullins, Thompson, South Side Harbour, Ant. Co.

Nulty, J. S., Blackville, N. B.

Ryan, W. J., Canso, N. S.
Rawley, W., Halifax.
Rice, J. H. H., Weymouth Bridge, Digby Co.
Reid, J. W. A., Middleton, N. S.

Stehelin, Maurice, Nouvelle France, N. S.
Smyth, D. Campbell, Port Hood, C. B.

Whidden, Charles W., Antigonish.

English Honors Examination—Preliminary, January, 1892.

ENGLISH HISTORY AND ENGLISH PROSE.

(Time Four Hours.)

Examiners for 1902:—REV. A. THOMPSON, D.D., Ph. D.,
A. J. G. MACECHEN, M. A.

1. (a) Sketch the state of England when Richard II became King, and outline the causes or events which led up to that state.

(b) Write, in 200 to 400 words, an account of Richard II's reign, or of Henry IV's.

2. Contrast the character and talents of Henry IV with those of Richard II.

3. What scenes and passages in the play of Richard II throw light on the character of that monarch?

4. What strong points of Newman as a man of letters are exhibited in the address of Count Potomkin to a Moscow mass meeting? Describe fully the address itself.

5. (a) Institute, in the manner of Newman (vide his essay on Poetry) a short comparison between the three tragedies, the *Agamemnon*, the *Ædipus* and the *Brechæe*.

(b) As you gather them from the essay on Poetry, state Newman's opinions of Milton's *L'Allegro* and *Il Penseroso*, of Dryden's *Alexander's Feast*, and of Byron's *Manfred*.

"First, then, every one knows that a definite doctrine concerning our Lord's origin and nature is taught at this day all over the church." Complete or continue as far as you can this quotation from "Apostolical Tradition", and outline the argument which it commences.

7. Summarize Professor Gates' appreciation of Newman's literary style.

8. Sketch the life and works (a) of Newman and (b) of Macaulay.

9. Give a list (chronological) of Samuel Johnson's works, and give a careful critical estimate of the worth of each.

10. In the view of Macaulay, what were Johnson's best contributions to literature? Do you agree or dissent? Why? (Answer fully).

11. Write one paragraph describing the style of Thomas Carlyle, quoting, in illustration, his essay on *Burns*.

12. Name six great (British) prose writers of the Victorian era, mentioning dates of birth and date, and naming the principal works of each (not including among the six any writer whose name is mentioned in this paper).

English Language and English Poetry—Part I.

(Time Three Hours.)

ONLY TEN QUESTIONS TO BE ANSWERED.

1. Define and explain carefully each of the following : Philology, Arvan, Anglo-Saxon, Indo-European, Teutonic, Semitic, Romance, High-German, Scandinavian, Celtic, Synthetic, Analytic, Low-German, Gothic, Erse.

2. Show how the languages of the Celts, the Romans, the Danes and the Normans have at different times affected the English tongue.

3. Why is Grimm's Law so called? State briefly on what facts this Law is based. State fully Grimm's Law and give some illustrations of it.

4. State fully how you would describe the Number of the following words, giving reasons :

Alms, banns, heroine, optics, poultry, pride, salmon, scissors, sheep, sixpence, thanks, wheat.

5. Discuss and explain each of the following plural forms :

Leaves, oxen, kine, men, brethern, news, pains, riches, caves.

6. (a) Distinguish between Strong and Weak Verbs. On what principle are Strong Verbs classified?

(b) Show that the words *think*, *teach* and *will* do not belong the Strong Conjugation in spite of their change of vowel, and state exactly what are the marks of the Strong Conjugation, giving six examples.

7. Correct or justify :

(a) "It is me."

(b) "I intended to have written to you."

(c) "The people is one, they have all one language."

(d) "And when they arose, early in the morning, behold they were all dead corpses."

(e) "I love more than him."

(f) "The wages of sin is death."

(g) "I often lay down of a morning."

(h) "Being very hungry, the hotel was a welcome refuge to the party."

8. Analyse the following sentence and parse the words in capitals :

TO-MORROW, ERE fresh morning STREAK THE EAST

With first approach of light, WE MUST BE RISEN,
And at our pleasant labour, to reform
YON flowery arbours."

9. (a) What do you understand by the terms :

Rhyme, rhythm, alliteration, metre, assonance, giving examples in each case.

- (b) State and illustrate what is meant by each of the terms :
Tennysonian Stanza, Spenserian Stanza, Alexandrine Stanza.

10. Explain the correct usage of "shall" and "will."

11. Comment on any difference in usage between the relative "that," "who" and "which," giving the plurals of the following compound nouns, adding any comment you think fit. Good-Templar, looker-on, Lord-Lieutenant, Commander-in-Chief, Court-Martial, Will-O'-The-Wisp.

12. (a) Mention any English nouns which form their plural by a process now generally obsolete.

(b) Which of the following are genuine plurals and how do you account for the form of those that are not :

Alms, summons, banns, costs, sessions, weeds, dice, leaves, oxen, pains, means, soliloquies, riches, wages, means.

13. Define the terms :

Syntax, etymology, prosody, accident, iambus, hexameter, octometer.

14. Trace the following "Romance words" to their original form, and account for the changes that have taken place :

Sure, frail, poison, trouble, story, impatient, allow, ostler, diamond, strange, establish, chamber, season, ransom, meagre, maigre, essay, chattel, spouse.

English Language and Poetry—No II.

(Time Four Hours.)

ONLY TEN QUESTIONS TO BE ANSWERED.

1. Write biographical sketches of any four of the following authors: Chaucer, Spenser, Shakespeare, Milton, Dryden, Pope, Wordsworth, Tennyson. Include in your biography of each author a brief account of his works. (No sketch ought to exceed two hundred words.)

2. (a) Write out clearly notes on Spenser's *Prothalamion* such as would explain the nature and purpose of the poem to an intelligent young man who had never heard of it or its author.

(b) Do the same (*mutandis mutatis*) with Milton's *Hymn on the Nativity* and Wordsworth's *Intimations of Immortality*.

3. (a) When and in what circumstances did Milton write *L'Allegro*, *Il Penseroso*, and *Lycidas*?

4. (b) Write out an epitome of each.

Account for the production of *Mac Flecknoe* and *A Song, For St. Cecilia's Day*, and *Alexander's Feast*, mentioning the characteristics of each. Describe any one of these, and quote at least fifteen characteristic lines.

5. What manner of poem is *The Prisoner of Chillon*?

Describe fully (or quote and comment upon) what you consider its very strongest passage.

6. Write, in the form of a letter to a friend, containing somewhere about three hundred words, a description of Tennyson's *Princess*, quoting as you go along at least one of the "intercalary" songs and three passages (of ten to twelve lines each) that you consider of remarkable strength or beauty.

7. If you have quoted as required in question 6, write critical and philological notes on all such words in your quotations as you find rarely used elsewhere, or as you find used here in an unusual sense.

8. Quote a complete poem of upwards of twenty lines by any one of the following authors: Johnson, Goldsmith, Gray, Collins, Burns, or Keats. Give the principal characteristics of the poem you quote, and contrast it with other works of the same author.

9. Assign to its proper place each of the following quotations, explain accurately and amplify the allusions, and write explanatory grammatical and etymological notes on all the capitalized words:—

- (a) "Let endless Peace your steadfast ears ACCORD
And blessed Plentie WAIT upon the BORD."
- (b) "Yet THEREIN now doth lodge a noble PEER
Great England's glory and the world's WIDE WOND-
ER."
- (c) "For we were nurst upon the SELF-SAME hill
Fed the same flock, by fountain, shade and HILL."
- (d) "HENCE, LOATHED MELANCHOLY,
of CERBERUS and blackest midnight BORN,
In STYGLIAN CAVE FORLORN,
Mongst horrid shapes and SHRIEKS and sights
UNHOLY."
- (e) "There, under ebon shades and LOW-BROWED
ROCKS
As ragged as thy locks,
In dark CIMMERIAN desert ever dwell."
- (f) "And every shepherd TELLS his TALE
Under the hawthorn in the DALE."

- (g) "IN SAFFRON ROBE, with taper CLEAR,
And pomp and Feast and Revelry
With mask and ANTIQUE PAGEANTRY."
- (h) "Oft on a plot of rising ground
I hear the far off CURFEW SOUND."
- (i) "There let the PEALING organ blow
To the full voiced QUIRE BELOW
In SERVICE high and ANTHEM clear."
- (j) "Woe WORTH the CHASE, woe worth the day
THAT COSTS thy life, my gallant GRAY"
- (k) "Each purple peak, each flinty spire
Was bathed in floods of living fire."
- (l) "A tear so LIMPID and so meek
It would not stain an angel's cheek."
- (m) "Though the WANED CRESCENT owned my might
And in my train trooped lord and knight."
- (n) "BURST be the ear that fails to heed
PALSIED the foot that shuns to speed."
- (o) "Our great COURT-GALEN POISED his gilt-head
cane,
And PAWD his beard, and muttered CATALEPSY."
- (p) "And so my TILTH and GRANGE
And vines and BLOWING BOSKS of wilderness
We gained the Mother-City."
- (q) "The WOMAN WERE an equal to the man."
- (r) "He brought it, and himself, a sight to shake
The MIDRIFF of despair with laughter, HOLP
To lace us up."
- (t) "She to me
Was PROXY-WEDDED with a bootless calf
At eight years old."
- (u) "I seemed
To float about a glimmering Night, and watch
A full sea glazed with muffled moonlight swell
On some dark shore just seen that it was rich."

10. What are the essentials of a sonnet? Describe (noting the peculiarities) the sonnets of Shakespeare and of at least one other Elizabethan sonneteer.

11. (a) Describe the principal scenes in the play of *Julius Caesar* in which Caesar himself appears, stating clearly the part he takes in each.

(b) Delineate the character of Brutus as you gather it from the play *Julius Caesar* sustaining your views with quotations.

12. Sketch any two prominent characters in *King Lear*, illustrating your views by references to the play.

Final Honors Examination Papers,

ENGLISH LITERATURE—Part 1. (Chiefly Newman and Literary History.)

(Time Four Hours.)

Examiners for 1902:—REV. A. THOMPSON, D.D., Ph. D.
A. J. G. MACÉCHEN.

1. Compare the style of Newman with that of Mathew Arnold.
2. Write a short epitome of Newman's argument in Apostolical Tradition.

3. "And there is evidence in the history of the Council that this duty of faithfulness to a "deposition" was directly before the minds of the assembled fathers."

"Athenasius takes advantage of their dating one of their numerous confessions of faith, to insist upon this contrast."

"Paley concludes by maintaining that these four circumstances are sufficient to support our assurance that the story which we have noted is in general the story which Christians had at the beginning."

Whence are these quotations? Continue or amplify any one of them. Assign each to its exact place, and explain fully the meaning of each, the allusions, etc.

4. What was Newman's estimate of Byron, Milton, Sophocles, Euripides, Homer? Quote any sentences or phrases of Newman that you can remember from his essay on *Poetry*, relating to any of these names.

5. "According to the above theory, Revealed Religion should be especially poetical, and it is so in fact,"

"With Christians a poetical view of things is a duty."

"He will be obscure, moreover, from the depth of his feelings."

"A talent for composition, then, is no essential part of poetry, though indispensable to its exhibition. Hence it would seem that attention to the languages," etc.

"With this admirable equipment for effective rhetorical work, he came directly under the influence in Oriel College of two exceptionally great rhetoricians," etc.

Continue and amplify these quotations as best you can. Assign each to its exact place, and explain fully the meaning of each, the allusions, etc.

6. What called forth Newman's *Apologia*? Give a brief description of the work.

7. Describe fully Newman's speech of Count Potemkin, and explain its purpose, quoting sentences or phrases where you can.

8. Sketch the lives of Caedmon and of Bede and of any other

two writers of the Saxon Period, and give a brief account of their principal works.

9. Give a list of the chief writers (not poets) of the Elizabethan Period and enumerate their best works. Give an outline of any two prose works of that Period.

10. Write a brief biographical sketch of any three of the following: Scott, Dickens, Thackeray, Cobbett, Manning, Faber, Allies.

11. (a) Give Jenkin's estimate of Dr. Brownson and T. W. M. Marshall and some account of their chief productions.

(b) Sketch the life and writings of one other British and one other United States prose writer of the 19th century (not including any named above.)

ENGLISH LITERATURE — Part II. (Chiefly Poetry and the Drama).

Examiners for 1902—REV. A. THOMPSON, D. D., Ph. D.

A. J. G. MACÉCHEN, M. A.

1. Assign to its exact place the following quotations (adding a few lines to each), explaining the allusions, etc. Comment on any words that are now obsolete or rarely used :

“Boon nature scattered free and wild,
Each plant and flower the mountain child.”

“The grisly priest, with murmuring prayer,
A slender crosslet formed with care.”

“To hero boune for battle strife
Or bard of martial lay
”Twere worth ten years.”

“The sun rides high : — I must be boune
To see the archer-game at noon.”

2. Similarly deal with the following :

“Lost to the world by lot severe,
O what a gem lies buried here !
Nipped by misfortune's cruel frost.”

“Merrily, merrily, goes the bark
Before the gale she bounds.”

“De Bruce replied, Thy charge
It boots not to dispute at large.”

“The dumb our duties teach,
And he that gives the mute his speech
Can bid the weak be strong.”

3. (a) What called forth *In Memoriam*? When was it first published? What is the nature of the poem?

(b) Paraphrase the following passages:

“ When Lazarus left his charnel cave
And home to Mary’s house returned,
Was this demanded — if he yearned
To hear her weeping by his grave?”

“ Where were thou brother, those four days?
Their lives no record of reply.
Which, telling what it is to die,
Had surely added praise to praise.”

“ Thy converse drew us with delight,
The men of rathe and riper years;
The feeble soul, a haunt of fears,
Forgot his weakness in thy sight.”

(c) What is the final mood exhibited in the poem? Quote any of the closing stanzas that may illustrate your answer.

4. Give an outline (following Minto) of the lives and works of three pre-Shakespearian dramatists or poets.

5. When and under what circumstances were the plays *Hamlet*, *Lear* and *Henry V* written? Where was the material for each work drawn? (Quote from Dowden in your answer).

6. Write a brief account of what is represented in Act I of *Henry V*, Act IV of *Hamlet* and Act V of *Lear*.

7. Describe and quote from two of the soliloquies of *Hamlet*, describing the scenes or occasions that evoked them.

8. Sketch the following Shakespearian characters: Polonius, Horatio, *Lear*, Kent, Cordelia, Goneril, *Henry V*.

9. Locate and complete the following quotations and write etymological and explanatory notes on the obsolete and rare words:

“ Into a thousand parts, divide one man,
And make imaginary puissance.”

“ Hear him but reason in divinity
And all-admiring with an inward wish
You would desire the King were made a Prelate.”

“ Therefore doth Heaven divide
The state of man in divers functions.”

“ This is the latest parle we will admit,
Therefore to our best merry give ourselves,
Or, like to men, proved of destruction,” etc.

“ Will you with those infirmities she owes,
Unfriended, new adopted to our hate
Dower'd with our curse,” etc.

10. Give an account of any one prominent dramatist who was co-temporary with Shakespeare, and give Minto's estimate of his works.

Alumni Association,

The ninth annual meeting of the Alumni Association of St. Francis Xavier's College was held pursuant to notice, at 9 o'clock, a m., on Thursday, June 12, 1902. Very Rev. Dr. Alex. Macdonald, V. G., President of the Association, called the meeting to order at the hour mentioned, and, in accordance with the duty of his office, read a very beautifully worded address to the Alumni on the progress and future prospects of the College.

The minutes of the previous meeting were read and on motion approved.

The Very Rev. President then requested Dr. Hugh Cameron, of Mabou, C. B., to take the chair, which he did, presiding during the remainder of the session, first addressing the members at considerable length upon the subject of the precise date of the founding of the College, and the question whether the school established in Arichat was called St. Francis Xavier's College.

The Secretary, on behalf of the Executive Committee, reported that the Committee recommended the adoption of the following amendments and additions to the By-Laws, of which notice had been given at the meeting of the preceding year :

1. That section 31, respecting the quorum, be amended by substituting "twenty" for "twenty-five" where it occurs therein.

2. That the following sub-sections be added to section 9 :

"(a) The Executive shall have power to remit the dues of any member for any year or number of years, whether before or after the same become due.

"(b) If the dues of any member are three years in arrears, the Secretary shall notify him of that fact, and the notice shall contain a copy of this clause, and if the said dues remain unpaid for three months after such notice, such member shall be deemed to be suspended until such dues be paid."

The Executive further reported that Dr. Bernard Francis, Sydney Mines, and Dr. Vincent F. Cunningham, Sydney, had been elected regular members, and Messrs. Bartholomew Connors, Reserve Mines, Neil J. Gillis, M.P.P., Henry McDonald, and A. B. McGillivray, Glace Bay, Joseph O'Toole, Louisburg, and Daniel M. Curry, Sydney, Associate Members, at the meeting of the Executive on June 11, 1902. Also that the Executive recommended the continuation for next year of the Alumni Prizes for system and order offered last year.

The report was adopted in full.

The Treasurer read his Annual Report, shewing a balance of \$267.45 in favour of the Association. The report was adopted.

On motion, the following were elected members of the Association by unanimous vote of the meeting. Regular members, Rev. Chas. E. McManus, Sheet Harbor, and John F. Sears, Antigonish; Associate members, Rev. John Cameron, Sydney; Rev. Chas. Brady, Bridgeport; John McCormack, Sydney Mines; John McIsaac, Michael A. McLinns, and Alex. McEachern, Glace Bay.

Upon receiving a statement from the reverend Rector of the College as to the work done towards promoting good reading during the past year, it was moved, seconded and passed that the sum of one hundred dollars voted for that purpose at the last annual meeting, be paid.

The following officers were elected for the ensuing year:—

President—Very Rev. Alexander MacDonald, D.D., V.G.

First Vice-President—Dr. John J. Cameron.

Second Vice-President—A. G. Macdonald, Esq.

Secretary-Treasurer—Joseph A. Wall.

Additional Members of Executive—Rev. Rodk. McInnis, P. P., Reserve Mines; Rev. Ronald Macdonald, P. P., Glace Bay; Rev. John J. MacNeil, P. P., Thorburn; A. J. G. MacEchen, Barrister, Sydney; Prof. E. W. Connolly, Truro; Dr. P. A. Macdonald, Port Hawkesbury; and A. J. Macdonald, Barrister, Baddeck.

Representatives on Board of Governors—A. G. Hamilton, Esq., and Dr. Hugh Cameron.

Auditors—William Chisholm and E. Lavin Girroir, Barristers.

The Very Rev. President having announced to the meeting, the sad news of the sudden death of His Honour Judge McIsaac, the meeting adjourned out of respect to the memory of their worthy and esteemed fellow-member, after having first appointed the following committee to draft and transmit a suitable resolution of condolence: Very Rev. Alex. MacDonald, D.D., Rev. Alex. Thompson, D.D., Dr. Hugh Cameron, Hon. A. MacGillivray and Joseph A. Wall.

The above named committee at once convened and adopted a resolution of condolence.

Treasurer's Account, 1901-1902.

Alumni Association of St. Francis Xavier's College,
In Acct. with J. A. Wall, Treasurer.

By Balance per last Account,	-	-	-	-	-	\$255.05
" Life Membership Fee, Dr. J. J. Cameron,	-	-	-	-	-	20 00
" Dues received since last acct	-	-	-	-	-	121.00
" Contribution A. J. G. McEchen, to College Library						
'01	-	-	-	-	-	10.00
" " A. G. Hamilton, Esq, to Do, 1902	-					5 00
Interest,	-	-	-	-	-	8.75
						\$419.80

CONTRA.

To paid Rector, appropriation of Association for read-						
ing, 1901	-	-	-	-	-	\$100 00
" Rector for Dinner, 1901	-	-	-	-	-	25.00
" " Mr. McEchen's gift to Library	-	-	-	-	-	10.00
" for Printing	-	-	-	-	-	3.25
" for Postage and Stationery	-	-	-	-	-	10.00
						\$152.35

Balance due Association - - \$267 45

Audited and found correct.

THOMAS SOMERS,
E. LAVIN GIRROIR.

Constitution and By-Laws of the Alumni Association.

This Association shall be known as the Alumni Association of St. Francis Xavier's College and shall be under the patronage of His Lordship the Bishop of the Diocese of Antigonish.

OBJECT.

No. 1. The object of this Association shall be the promotion of the interests of St. F. X. College.

MEMBERSHIP.

2. The Association shall consist of ordinary and associate members.

ORDINARY MEMBERS.

3. Those eligible for ordinary membership shall be (a) all graduates of the College, (b) all who have been at any time students of the College, and who have permanently discontinued their studies thereat; (c) all who have been or are professors in the College.

ASSOCIATE MEMBERS.

Persons not eligible for membership under Section 3 may be elected Associate members.

ADMISSION OF MEMBERS.

5. Graduates of St. F. X. College may become ordinary members by making written intimation of their intention to the Secretary, and by paying a fee of \$1.00, which shall cover all dues for the first year.

6. The election of other persons eligible for ordinary membership shall be committed to the Executive. Candidates shall make written application to the Secretary; and the Secretary shall bring the application before the Executive at its first meeting after receipt thereof. The election of the candidate shall be decided by ballot, due notice having been sent to the members of the Executive that such election is to be held. Three dissenting votes shall involve rejection. The general meeting of the organization shall have power to elect by ballot any person qualified for membership.

7. The election of Associate members shall also be committed to the Executive. Candidates must be proposed in writing by a member of the Executive at a meeting thereof. The election of the candidate shall be decided on by ballot, due notice having been sent to the members that such election is to be held. One dissenting vote shall involve rejection.

PAYMENTS BY MEMBERS.

8. (a) Except as hereinafter provided, all members shall pay to the Treasurer either an annual fee of Two Dollars, payable on or before the date of the annual meeting, or a fee of Twenty Dollars to become life members.

(b) Graduates shall pay on becoming members the fee of \$1.00 and no further fee shall be required of them for four years succeeding their graduation.

(c) Sub-section (b) shall apply to graduates of 1896 and all graduates thereafter.

(d) The executive committee may at its discretion in special cases extend the period of four years mentioned in sub-section (b).

9. Members who are in arrears for their annual fees shall not be entitled to exercise the privileges of membership, as set forth in Sections 10 and 11.

(a) The Executive shall have power to remit the dues of any member for any year or number of years, whether before or after the same become due.

(b) If the dues of any member are three years in arrears, the Secretary shall notify him of that fact, and the notice shall contain a copy of this clause, and if the said dues remain unpaid for three months after such notice, such member shall be deemed to be suspended until such dues be paid.

PRIVILEGES OF MEMBERS.

10. Ordinary members shall have the right of speaking and voting at meetings of the Association, and that of holding any office to which they may be elected.

11. Associate members shall have all the rights of ordinary members, except that of voting on resolutions to change these Laws, and those restricted by these laws to ordinary members.

12. The Association shall have the right to elect annually two Governors, who with the Governors otherwise appointed, shall constitute the Board of Governors of St. F. X. College. These Governors shall be eligible for re-election.

OFFICERS AND EXECUTIVE.

13. The officers of the Association shall be a President, two Vice-Presidents and a Secretary-Treasurer.

14. The Executive shall consist of the officers of the Association, together with seven other members, but the majority of the Executive shall consist of ordinary members.

15. It shall be the duty of the President to preside at all meetings of the Association, and of the Executive at which he may

be present: to exercise a general supervision over the interests of the Association, and to discharge such other functions as may be required of him by these Laws.

16. It shall be the duty of the Vice Presidents to assist the President in the discharge of his duties. In his absence from meetings that one of the Vice-Presidents present, who was first in the order of their election, shall preside. In the absence of both President and Vice-Presidents, some member shall be elected Chairman.

17. It shall be the duty of the Secretary-Treasurer to attend all meetings, both of the Association and of the Executive, and to keep a record of their proceedings, to conduct the correspondence of the Association, to give notice of all meetings, both of the Association and of the Executive, and to draw up for each Annual Meeting a written report of the proceedings of the Executive during the year.

18. It shall be the duty of the Secretary-Treasurer to keep a proper account of the income and expenditure of the Association. He shall produce his account books properly posted up when required by the Executive, and shall present to the Association at its Annual Meeting a balance sheet and report, signed by two auditors, who shall have been elected by the Association.

19. It shall be the duty of the Executive to carry into effect all resolutions of the Association, to provide for the profitable investment of funds, and generally to manage the affairs of the Association.

20. The officers and other members of the Executive shall be elected annually at the Annual Meeting, in the manner specified in Section 25.

21. Any vacancy occurring in the Executive may be filled up by the Executive.

22. The duties of the officers and other members of the Executive shall terminate at the conclusion of the Annual Meeting.

ELECTION TO THE BOARD OF GOVERNORS.

23. The election of the two persons to be members of "The Board of Governors of St. F. X. College," shall, if more than two persons be nominated, be by ballot at the Annual Meeting each year, and a certificate of their appointment shall be given them under the hand of the President and Secretary-Treasurer.

24. In the event of the death or resignation of any such member or members of the Board of Governors, the Executive may, if they see fit, call a special meeting of the Association for the election of their successors, and the person or persons thus elected shall hold office during the remainder of the term for which their predecessors

fewer appointed. The mode of election shall be that specified in Section 23.

ELECTION OF OTHER OFFICERS AND MEMBERS OF THE EXECUTIVE.

25. The President, Vice-Presidents, Secretary-Treasurer, and other members of the Executive, shall be elected at the Annual Meeting from among candidates nominated at that meeting. The election shall be conducted by ballot, unless the meeting by a unanimous vote choose some other method.

MEETINGS OF THE ASSOCIATION.

26. The Association shall hold one general meeting in each year, in the College Hall, on one of the days of the closing exercises of the College, or such other day as may be chosen by the Executive Committee, of which day the Secretary shall give a fortnight's notice to the members of the Association.

27. The order of business of the Annual Meeting shall be as follows:

- (1). Reading of Minutes.
- (2). President's Address.
- (3). Report of the Executive.
- (4). Treasurer's Report.
- (5). General Business.
- (6). Election of Officers, other members of the Executive, Representative Governors, and Auditors.

28. Special meetings of the Association may be called by the Executive at any time, provided five days' notice (exclusive of the day of mailing) of the time, place and object of such meetings be given by circular to each member by the Secretary.

29. It shall be the duty of the President to call a special meeting on receipt of a requisition to that effect, signed by at least ten ordinary members, and specifying the object for which such meeting is desired. Should the President fail to do so within five days, any one of the Vice-Presidents shall have the right to call such meeting.

30. No business shall be transacted at a special meeting unless notice has been given thereof in the circular.

31. At the meetings of the Association twenty members shall form a quorum. Every member shall have a right to one vote; but in the case of an equality of votes the chairman shall be entitled to a second or casting vote.

MEETING OF THE EXECUTIVE.

32. Meetings of the Executive may be called at any time by

the President (or in his absence by any of the Vice-Presidents), provided two days' notice of the time, place and object of such meetings be given to the members.

33. It shall be the duty of the President to call a meeting of the Executive on receipt of a requisition to that effect, signed by at least three members thereof, and specify the object for which such meeting is desired. Should the President fail to do so, any one of the Vice-Presidents shall have the right to call such meeting.

34. At meetings of the Executive, three members shall form a quorum. Every member shall be entitled to one vote, but in the case of an equality of votes, the chairman shall have a second or casting vote.

ADDRESS OF MEMBERS.

35. Each applicant for membership shall, in his application for membership, give his address, and shall promptly notify the Secretary of any change thereof, and all notices required by these Bye-Laws shall be sufficiently given if mailed in due time to such address, postage prepaid.

PUBLICATIONS.

36. A report of the financial condition and the work of the Association shall be published annually, and sent to all members of the Association.

ALTERATION OF LAWS.

37. These laws cannot be altered or amended, except at an Annual Meeting, and by a majority of two thirds of the ordinary members present, and unless notice of such change has been given, either at the previous Annual Meeting of the Association or by circulars mailed to each member at least one month previous to the meeting at which such change is proposed to be made. Provided that, at any Annual Meeting of the Association, any clause of the Constitution or Bye-Laws may be suspended or amended, or any clause added thereto, by an unanimous vote of the meeting.

NOTANDA.

It was resolved by the Association that each member should endeavour to contribute annually some specimen or object of interest to the College Museum, some work to the College Library, or something to the Laboratory, the Gymnasium, or the College Athletic Association. A list of such contributions will be published annually in the Calendar.

To accentuate the social aspect of the meeting of old students, it was resolved to make an annual Alumni Dinner a feature of each yearly gathering.

The expenses of this dinner are to be defrayed out of the general funds of the Association.

Members of the Alumni Association.

Right Rev. John Cameron, D. D., Bishop of Antigonish, Patron.
 Barry, Rev. H. D., B. A., '97, St. F. X. College.
 Beaton, Rev. Alexander, P. P., B. A., '84, Delta, Colorado.
 Brady, Rev. Chas., Bridgeport, C. B.
 Boyd, Angus, Collector of Customs, Antigonish.
 Boyd, John A., B. A., '95, Barrister, Antigonish.
 Boyd, A. J., Merchant, River Bourgeois, C. B.
 Boyd, Hugh A., Cleremont, Pa.
 Cameron, Allan J., B. A., '98, Sydney, C. B.
 Cameron, Duncan, Merchant, St. Peter's, C. B.
 Cameron, Rev. John, Sydney, C. B.
 Cameron, Hugh, M. D., Mabou, C. B.
 Cameron, John J., M. D., Antigonish.
 Cameron, J. A. H., B. A., Barrister, Nanaimo, B. C.
 Campbell, Daniel A., Barra Head, C. B.
 Cunningham, Dr. Vincent F., Sydney, C. B.
 Carroll, W. F., B. A., '97, Boston, Mass.
 Chisholm, Rev. Alexander, D. D., P. P., Lismore, Pictou Co.
 Chisholm, Rev. Arch. J., P. P., B. A., '91, Cregnish, C. B.
 Chisholm, Rev. Colin, P. P., Port Hood, C. B.
 Chisholm, Rev. D., P. P., Heatherton, Ant.
 Chisholm, Rev. D. A., D. D., B. A., '80, North Sydney, C. B.
 Chisholm, Rev. John J., P. P., Pictou.
 Chisholm, Rev. Joseph, Long Point, C. B.
 Chisholm, Rev. John C., P. P., St. Joseph's, Antigonish.
 Chisholm, A. D., Merchant, Barrister, Antigonish.
 Chisholm, C. P., M. P. P., Barrister, Halifax.
 Chisholm, Daniel M., Teacher, St. Andrew's, Antigonish.
 Chisholm, Joseph A., M. A., Barrister, Halifax.
 Chisholm, W. C., Merchant, Heatherton, Antigonish.
 Chisholm, W., Barrister, Antigonish.
 Connors, Bartholomew, Reserve Mines, C. B.
 Coady, Rev. M., P. P., Harbor au Bouche.
 Connolly, J. P., B. A., '94, College, Antigonish.
 Connolly, E. W., B. A., '93, Truro.
 Curry, Daniel M., Sydney, C. B.

- DeBury, C. V., B. A., '93, St. John, N. B.
 DeBury, L. V., B. A., '95, L. L. B., St. John, N. B.
 DeCoste, Stephen, B. A., '98, Frankville, Antigonish.
 Doyle, Rev. M., P. P., Lochaber, Antigonish.
 Doyle, James, Codroy, Newfoundland.
 Floyd, D. P., B. A., '97, Law Student, Antigonish. N. S.
 Francis, Dr. Bernard, Sydney Mines, C. B.
 Floyd, P. S., Antigonish.
 Fraser, Rev. James, P.P., St. Andrew's, Antigonish.
 Fraser, Rev. John A., P.P., St. Peter's, C. B.
 Fraser, John C., M.D., East Weymouth, Mass.
 Gallant, Rev. L., P.P., Arichat, C. B.
 Girroir, E. Lavin, B.A., LL.B., Barrister, Antigonish.
 Gillies, J. A., M.P., Barrister, Sydney, C. B.
 Gillis, Rev. D. C., B.A., Ph. D., Professor, College, Antigonish.
 Gillis, Rev. Hugh, P.P., Hawkesbury, C. B.
 Gillis, Neil J., M.P.P., Glace Bay.
 Gillis, Rev. James A. M., B.A., '92, Glace Bay, C. B.
 Gillis, Donald, Barrister, Port Hood, C. B.
 Gillis, A. D., Merchant, New Glasgow.
 Grant, Rev. R., Heatherton, Antigonish.
 Hache, Henry, M.D., Somerville, Mass.
 Hamilton, A. G., North Sydney, C. B.
 Hanrahan, E. C., Merchant, Sydney, C. B.
 Harrington, W. W., Antigonish.
 Hearn, D. A., Barrister, Sydney, C. B.
 Hearn, J. H., Barrister, Sydney, C. B.
 Horrigan, T. F., M.A., Professor, Ottawa.
 Jamieson, John H., Barrister, Port Hood, C. B.
 Johnson, Alex., M.P., Sydney, C. B.
 Kiely, Rev. W. F., P.P., Mainadieu, C. B.
 Kiely, Rev. James, Curate, North Sydney.
 Kyte, George W., Barrister, St. Peter's, C. B.
 Kirk, Robert L., Merchant, Antigonish.
 Meyer, E. J., M. D., B. A., '90, Fairville, N. B.
 Miller, A. W., B. A., '98, Margaree Forks, C. B.
 Mombourquette, Rev. A. E., P. P., Friar's Head, C. B.
 Murphy, Rev. Joseph, Carbonear, Nfld.
 MacManus, Rev. M. A., B. A., Antigonish.
 McAdams, Rev. Charles E., Halifax Diocese.
 McAdam, Rev. D. M., P. P., Sydney.
 McCambridge, P. H., M. D., Stewardson, Shelby Co., Ill.
 Macdonald, Rev., D. D., B. A., '80, Professor, College, Ant.
 McDonald, Rev. A. L., P. P., B. A., '89, Broad Cove, C. B.
 McDonald, Rev. A. R., B. A., '94, Georgeville, Ant.

- McDonald, Henry, Glace Bay, C. B.
 McDonald, Rev. Neil, P. P., Whitney Pier.
 Macdonald, Rev. Ronald, P. P., Glace Bay, C. B.
 Macdonald, Rev. Ronald, D. D., B. A., '93, Professor, College, Ant.
 McDonald, Rev. Roderick, P. P., Pomquet.
 Macdonald, Rev. Chas. W., P. P., Bridgeport, C. B.
 McDonald, Hon. William, Senator, Little Glace Bay, C. B.
 Macdonald, A. G., M. A., Inspector, Antigonish.
 McDonald, C. W., M. D., Roxbury, Mass.
 McDonald, Donald, M. D., Baddeck, C. B.
 McDonald, Joseph, Barrister, North Sydney, C. B.
 McDonald, L. X., Barrister, Judge of Probate, Sydney, C. B.
 McDonald, A. J., Barrister, Baddeck, C. B.
 McDonald, George, B. Sc., Professor, College, Antigonish.
 McDonald, P. A., M. D., Hawkesbury, C. B., '96.
 McDonald, Rev. R. L., B. A., P. P., Brook Village.
 MacDonald, R., St. John, Medical Student, McGill University.
 McDonald, William, B. A., '96, Little Glace Bay, C. B.
 Macdonald, W. H., (Jr.) M. D., B. A., '88, Antigonish.
 Macdonald, Allan, Antigonish.
 McDonnell, John, Teacher, Afton, Antigonish.
 McDougall, John, B. A., '83, Sydney, C. B.
 McDougall, Joseph W., B. A., '87, Barrister, Montreal.
 McDougall, John H., Antigonish.
 McDougall, Rev. R. H., P. P., Ingonish.
 MacEchen, A. J. G., M. A., Barrister, Sydney C. B.
 McEachern, Alex, Glace Bay, C. B.
 MacEchen, Alex., M. A., Peoria, Ill., U. S. A.
 MacEchen, Francis A., Barrister, Port Hood, C. B.
 MacGregor, Rev. D. M., D. D., Merigomish.
 Macgillivray, Rev. A. F., P. P., Boiesdale, C. B.
 Macgillivray, Hon. Angus, M. P. P., M. E. C., Antigonish.
 Macgillivray, A. H., Barrister, K. C., Guysboro.
 MacGillivray, A. B., Glace Bay, C. B.
 Macgillivray, A. J., Barrister, Ottawa.
 McInnis, Rev. R., P. P., Reserve Mines, C. B.
 McInnis, Michael A., Glace Bay, C. B.
 McIntosh, Rev. D. J., P. P., Descousse, C. B.
 McIntyre, Arch. A., LL.B., Sydney.
 McDonald, Rev. Joseph, P. P., Antigonish.
 McIntyre, D. K., M. D., Sydney.
 McDonald, Allen J., Barrister, Sydney.
 McIsaac, Angus, Esq., C. C. Judge, Antigonish.
 McIsaac, Colin F., Barrister, M. P., Antigonish.
 McIsaac, John A., Bank Manager, Hawkesbury, C. B.

- McIsaac, Rev. J. W., B. A., '05, Curate, Sydney, C. C.
 McIsaac, William, B.A., St. Andrews.
 McIsaac, John, Glace Bay, C. B.
 McIsaac, Dougald, Antigonish.
 McKenzie, Rev. Michael, P.P., East Bay, C. B.
 McKenzie, Rev. Roderick, P.P., Grand Mira, C. B.
 McKeough, Rev. James, P.P., B.A., '94, Canso, N. S.
 McKinnon, Rev. Colin F., P.P., Sydney Mines, C. B.
 McKinnon, Alexander, Postmaster, Antigonish.
 McKinnon, C. F., B.A., '95, Antigonish.
 McKinnon, J. C., M.D., Antigonish.
 McKinnon, John L., B.A., '93, Barrister, Halifax.
 McKinnon, W. F., B.A., '97, Medical Student, Antigonish.
 McLeod, Rev. J. D., P. P., New Glasgow.
 McMillan, Francis N., Postal Clerk, I. C. R.
 McMaster, Rev. J. F., P.P., Mabou, C. B.
 Murphy, John, Glace Bay, C. B.
 McNeil, Right Rev. N., D.D., V.A., St. George's, Nfld.
 McNeil, Rev. J. J., B.A., '94, Thorburn, N. S.
 McNeil, Rev. R., St. George's, Nfld.
 McNeil, Angus, Descousse, C. B.
 McNeil, Alexander, M.A., LL.B., Barrister, Halifax.
 McNeil, Roderick, Beaver Cove, C. B.
 McNeil, M. J. T., Inspector of Schools, River Bourgeois, C. B.
 McNeil, Daniel, Barrister, Halifax.
 Macpherson, Rev. H. P., P. P., B. A., '89, L'Ardoise, C. B.
 Macpherson, Rev. L. J., B. A., '80, Baddeck.
 McPherson, Rev. M. A., P. P., Little Bras d'Or, C. B.
 McPherson, Rev. Hugh, D.D., B.A., '95, College, Antigonish.
 McPherson, Rev. Daniel, B.A., '98, Sydney Mines, C. B.
 McPhie, W. F., Barrister, Halifax.
 McVey, James, Manager Reserve Mines, C. B.
 McCormack, John, Sydney Mines, C. B.
 Nicholson, John, B. A., '01, Barachois.
 O'Brien, J. S., Merchant, Antigonish.
 O'Donoghue, S., Architect, Antigonish.
 O'Handley, Rev. A. M., P.P., River Bourgeois.
 O'Toole, Joseph, Louisburg, C. B.
 Phalen, T. M., B.A., '93, Law Student, North Sydney.
 Phelan, Rev. D. V., Professor, College, Antigonish.
 Ritchie, Edmund S., B.A., '98, St. John, N. B.
 Quinan, Rev. James, P.P., Sydney, C. B.
 Shaw, Rev. James, P.P., Lakevale, Ant.
 Sears, John F., Antigonish.
 Somers, Thomas, Merchant, Antigonish.

Thompson, Rev. A., D.D., B.A., '86, Rector, College, Antigonish.

Thompson, John S., M. D., Cambridge, Mass.

Thompson, William P., Yarmouth.

Tompkins, Rev. Michael, P.P., Guysboro.

Tompkins, James J., Rome, Italy.

Wall, J. A., M. A., Barrister, Antigonish.

Wall, Martin, M., B. A., '95, Glen Alpine, Antigonish.

Walsh, Rev. J. J., Antigonish.

Webb, D. A., M. A., M. D., Scranton, Pa.

N. B.—Former Students who are qualified to become members of the Alumni Association, but have not yet been enrolled, are urgently requested to apply for admission.

